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AFA Golden Airpower Convention Learns What's Ahead As Missiles Fight to Replace 50 Years Manned Flight

THE Air Force Association's mammoth 11th annual convention in Washington, D. C., this week was celebrating the 50th anniversary of manned military flight and simultaneously was giving heavy attention to a future that will see manned flight diminished.

The impact of missiles on Air Force operations and logistics management was a major highlight of the opening sessions of the convention.

General E. W. Rawlings, head of the Air Materiel Command—the world's largest business—told how "bold new concepts" are in prospect as a result of demands on missile warfare.

In a striking comment on the urgency of effective logistics action, General Rawlings told the AFA 31 July that the primary task of AMC "lies within the pre-D-Day period."

"The timing and the tempo of weapon

reaction at H-hour will not permit the logistician to significantly contribute to its success or failure in the immediate post D-day period," he said.

The full text of General Rawlings' remarks are published on Page 11. On that page also, a report by Maj. Gen. K. E. Tibbetts, AMC Director of Plans and Programs, telling changes that lie ahead in the next 10 years is published.

General Tibbetts, at the same time that he told of plans to integrate missiles into Air Force operations, cautioned that "manned combat aircraft will be with us, in quantities large enough to demand recognition, during the whole period under consideration."

General Tibbetts said: "We can never relinquish the bird in hand until we have our fingers firmly entwined about the one that is still in the bush."

The AMC Plans and Programs Chief declared that "unmanned systems are on the way," but he stressed that "they must force their way in . . . they must prove that they can do the same job, as manned systems do and do it better, before they win a permanent place in our arsenal . . . They must fight their way in through superior performance."

At the AFA convention, military men and hundreds of industry participants were certain that, in time, the missile would fight its way in on superior performance, just as the manned aircraft had done in 1907.

Throughout this issue, numerous stories from the AFA convention point up the preparations that are being made in this Golden Anniversary for development, production and use of weapons of the future.

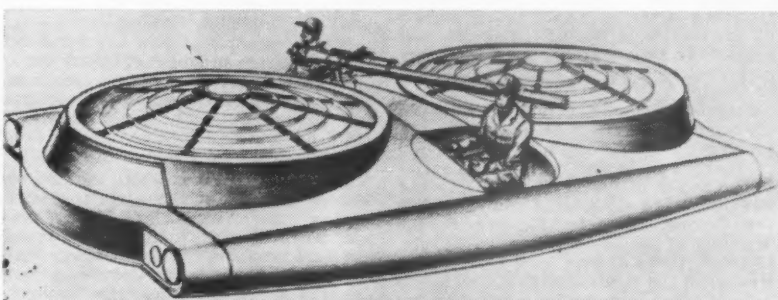
OK New PX Items, Turn Down Credit

MILITARY families will be able to buy maternity clothing, baby furniture, additional children's clothing, electric blankets, automobile batteries and portable typewriters at their Service exchanges in the weeks just ahead.

Increased price ranges also will go into effect on numerous other items, but cash on the barrelhead will continue to be the rule for all PX purchases.

The House Armed Services Committee approved the additional items and new price limitations on other PX items but

—Continued on back page



ARMY'S "AERIAL JEEP." An artist's concept of one of the three proposed prototype "Aerial Jeeps" for the U. S. Army. This two-ducted-fan version was proposed by the Chrysler Corp., one of three firms awarded Army contracts for design, construction and testing of flying research vehicles. The other contracts were to the Piasecki Helicopter Corp. and the Aerophysics Development Corp. Ultimate goal is to provide the Army with a general utility flying and hovering vehicle having the versatility of the conventional jeep. (See story on Page 15).

Navy Chooses Two From '33; Army Plans New General Selections

A Navy board, selecting only four officers from the basic zone and none from above it, has named 25 captains for rear admiral rank.

Two are from the class of '33 at the U. S. Naval Academy.

An analysis of the Navy selections is found on Page 6.

THE ARMY has told plans to convene a board 6 August to consider more than 725 officers for promotion to permanent brigadier general, Army Promotion List, Chaplain, RA; and about 24 to temporary major general, AUS.

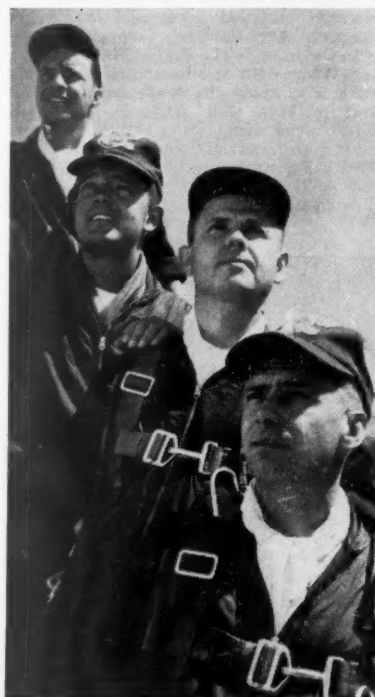
The zones of consideration are as follows:

- A. Permanent Brigadier General.
- (1) Army Promotion List—all perma-

nent colonels, Regular Army, senior to and including Loyd W. Brenneman, Promotion List Number 1132, *Official Army Register*, 1956. Approximately 725 officers will be in the zone of consideration; about 145 now serve as temporary brigadier or major generals.

(2) Chaplain—all permanent colonels, Regular Army, senior to and including John A. DeVaux, Promotion List Number 16, *Official Army Register*, 1956. Approximately 15 officers will be in the zone of consideration; one now serves as temporary brigadier general.

All officers serving in the grade of brigadier general will be considered for temporary promotion to major general, AUS.



ATOMIC JET AGE FIGHTERS. These are the crews of the planes which participated in the firing of the first air-to-air atomic rockets. Left to right: 1st Lt. James Jones, radar observer and weaponer, and 1st Lt. Burford Culpepper, pilot, crew of the "backup" aircraft; and Capt. "Cliff" Barbee, radar observer and weaponer, and Capt. Eric "Butch" Hutchison, pilot, of the delivery aircraft.

All Services Losing Academy Graduates

The Army continues to be hit by resignations from USMA '54 graduates.

The Air Force said it has lost 18 per cent of the West Point and Annapolis graduates it has received in the last 10 years. (See Page 3).

Navy officials expressed concern that failure of Congress to act on "hump" legislation this year—and chances of passage are not bright—could mean an upturn in the USNA resignation rate.

There were reports at the Pentagon late this week that Cordiner Committee advocates will strive to call to the attention of Secretary of Defense Charles E. Wilson the mounting resignations of Academy graduates.

It is no secret that junior career officers in all the Services, as well as all other military personnel, were disappointed by Secretary Wilson's turnabout

—Continued on page 3



CAPT. KENNETH D. CHANDLER, USAF, right, winner of the Bendix Trophy Race for Convair C-102s, is congratulated by General Curtis E. LeMay, Vice Chief of Staff of the Air Force, at a reception, honoring the contestants at the National Aviation Club.



Harris & Ewing Photo

COL. WOODS W. ROGERS, JR., USAF, presents a certificate to **LeRoy Whitman**, Editor, Army Navy Air Force Journal, complimenting him for "consistent and devoted service in assisting the United States Air Force Recruiting Service and in appreciation of conscientious efforts toward the advancement of peace through Air Power." Colonel Rogers, who Commands the 3502d USAF Recruiting Wing with headquarters at Harrisburg, Pa., made the presentation on behalf of Maj. Gen. Arno H. Luehman, USAF, who made the award just before he was transferred from command of the 3500th Recruiting Wing, Wright-Patterson AFB, to the Pentagon where he is now Director of Information Services for the Air Force.



MAJ. GEN. HARVEY FISCHER, USA, Commanding General, Southern European Task Force, pins the Army Commendation Ribbon with Metal Pendant on the tunic of **Capt. Robert Avon**, SETAF Public Information Officer, on the eve of the latter's departure for the United States. Capt. Avon will go to Ft. Carson, Colo., as Information Officer, after attending the advanced course at the Infantry School.



GENERAL CURTIS E. LEMAY, Air Force Vice Chief of Staff, (right) accepts for the Air Force, the National Amateur Athletic Union basketball trophy won by the Air Force All Staff team last March. The presentation was made by **Lt. Gen. Emmett O'Donnell**, Deputy Chief of Staff for Personnel, as an honorary delegate of the NAAU.

Pay Action Hope Is Voiced To AFA

An Air Force official, who is in the tightrope position of having recommended actions that are not currently Pentagon policy, this week continued to advocate adoption of the Cordiner Report.

Speaking to the Reserve Awards Banquet 30 July, Assistant Secretary of the Air Force David Smith told the Air Force Association that the best way to meet the shortage of skilled personnel "is to provide incentives of the amount and kind necessary to develop and retain capable, experienced people."

He said the Defense Department is trying to do this through legislative and administrative actions.

"We are trying to achieve a qualified, dedicated professional corps through certain recommendations for further career benefits as proposed in the Cordiner Committee Report," Mr. Smith stated.

"As you know," he said, "I served on this Committee and for a year worked very closely with the other members in developing what we believe to be a practical, modern system of compensation for military personnel."

"Difficulties remain in the way of implementation."

"The Department of Defense, however, has the matter under continuing study; and I am hopeful that legislation embodying the basic principles of the Cordiner Committee recommendations will be enacted at a later session of Congress."

Six Months Program Gets Support In AF

The six months training program for Reservists, which initially received little Air Force enthusiasm, was described this week as "the only effective way we have found so far to man the Reserve wings in the lower grades."

This was the statement made to the Air Force Association convention by Col. Ramsay D. Potts, jr., USAFR, who commands the 459th TCW at Andrews AFB, Washington, D. C.

The 459th, activated in January 1955, lacks 55 per cent of its authorized airman strength.

Colonel Potts told how of 800 selective assignees contacted, only seven signed up for service in the unit. Selective assignees are former active duty Air Force personnel who have a reserve affiliation obligation.

Colonel Potts said he believes that the six-month program is an answer to the problem.

"There was, in the beginning, considerable doubt in the Air Force as to the wisdom of the six-months trainee plan," the Colonel told the Reserve Forces Seminar of the AFA Convention 30 July. "I think these doubts have largely dissipated in the realization that this is the only effective way we have found so far to man the Reserve wings in the lower grades."

ANOTHER POINT made by Colonel Potts concerned the policy which requires an officer promoted under ROPA and who thereby becomes overgrade in his position to be relieved of his assignment within 90 days.

In Colonel Potts' opinion, "this is unrealistic and unsound, because there are not likely to be positions immediately open to which such officers can be assigned in their higher grade."

He recommended that wing commanders be authorized such officers for one year.

75,000 See Golden Anniversary Air Show At Andrews—Newest And Old Airplanes

The Air Force Association's Golden Anniversary Air Show got off with a bang at Andrews AFB, Md., 28 July—and it left the more than 75,000 spectators who jammed the base with something to remember for many years to come.

For many, the highlight of the show was Korean ace, Capt. Kenneth D. Chandler's flight in a Convair F-102 to win the annual Bendix Trophy Race, setting a new Trophy record.

But this was by no means the only

Many spectators at the Air Force Association's Golden Anniversary Air Show were so badly delayed by traffic jams on their way to Andrews AFB, that their trip from Washington took considerably more than Capt. Chandler's 55 minute trip from Chicago in his Convair F-102.

For a similar event, The Journal of 24 July 1959 reported:

"The interest attached to the aeroplane trials at Ft. Myer has of late greatly increased the travel over the road to that post from Washington by automobiles, and incidentally the speed of the same to a degree that amounts to a menace to all other means of locomotion in that direction."

startling or unusual feature of the occasion.

The crowds were amazed when Republic's F-105 Thunderchief streaked past so fast that no one was able to observe its physical details. After demonstrating its speed and rate of climb, the Thunderchief sped off for Dayton, Ohio, en route to Edwards AFB, Calif.

Not content with showing the finest in jet and prop driven aircraft, the program also featured the first public display of the Ryan X-13 Vertijet. Taking

Capt. Chandler Tops Race Record In F-102

Capt. Kenneth D. Chandler, USAF, 33-year-old jet ace of the Korean War, topped the field in the annual Bendix Trophy Race, averaging more than 675 miles per hour for the 619 mile course.

Flying a Convair F-102 delta-winged jet from Chicago to Andrews AFB, Md., in less than 55 minutes the sandy-haired pilot from Compton, Calif., broke last year's record of 666 miles per hour set by Capt. Manuel Fernandez, jr., in a North American F-100C Super Sabre.

Others in the Bendix competition who beat Capt. Fernandez' record were: Col. Robert L. Gould, 672.645 mph; Capt. Leroy W. Svendsen, 672.563 mph; and Capt. Martin O. Detlie, 666.094 mph. All flew Convair F-102 Delta Daggers.

A veteran of 143 combat missions in the Korean War, Captain Chandler is stationed with the Eleventh Fighter-Interceptor Squadron, Duluth AFB, Minn.

off vertically from a cable hook on a crane, this delta-winged plane made several passes over the field before returning to its perch to land vertically on the hook.

In another event on the jam-packed schedule, Maj. Peter R. Phillips, Commander of the 112th Fighter Interceptor Group, Coraopolis, Pa., was hailed the winner of the Ricks Memorial Trophy Flight in which 12 Air National Guardsmen flew Republic F-84F Thunderstreak jets coast-to-coast.

Old and new were combined in the remainder of the program which offered such varied attractions as make believe "dogfights" between WWI planes, modern midair refueling, aerial comedy acts and displays of the planes and ideas which have made fifty years of aviation history.

Lt. Gen. Hall Reports 50 Reserve Planes Will Be Used In "Swift Lift" Service

Air Force Reserve Troop Carrier units will triple participation in "Operation Swift Lift" during this fiscal year.

It's an example of how the Air Force is encouraging practical everyday use of Reserve units in routine operations wherever that may be realistic and useful, according to Lt. Gen. William E. Hall, head of the Continental Air Command.

General Hall spoke before the Reserve Forces Seminar of the Air Force Association convention. He told how Reserve and Air National Guard fighter squadrons are standing daylight runway alert with the Air Defense Command, how Reserve Air Rescue Squadrons "are constantly available for service" and how an ANG aircraft control and warning unit is providing 24 hour-a-day coverage and Ground Controlled Intercept capability in Hawaii.

Then, General Hall told about "Swift Lift." He said:

"An airplane is built to fly. It prefers the air to the ground, providing it has the men to fly it and the men to maintain and support it. Through conscientious training, many of the Troop Carrier units have developed a degree of combat readiness rendering them capable of performing 'live' aircraft missions in support of the active establishment. They

have both the airplanes and the manning capability.

"Therefore, CONAC, with the concurrence of the Commander of Tactical Air Command, has directed certain units to set up training missions in such a way as to provide TAC with continuous cargo and personnel airlift."

"This augmentation of the 18th Air Force in day-to-day transport of men and materiel for the Air Force and other services is a prime example of a productive mission—training combined with a real contribution to the active establishment. Presently, there are 11 aircraft and crews available for use on a round-the-clock basis in this program."

"By the end of this Fiscal Year, we expect to have 34 aircraft and crews operating and ultimately a total of 50."

Research And Economy Don't Mix, AFA Told

Air Force Association delegates meeting in Washington this week have been told that ideas of economy, improved management and closer attention to the military return per dollar are "not necessarily compatible with research and development in the Air Force."

Assistant AF Secretary Richard E. Horner warned that finding a solution to the problem insuring the compatibility of fiscal policies with defense needs would "tax the ingenuity and affect the working lives" of most of the delegates present.

"It might be more productive to recognize," said Secretary Horner, "that some retrenchment in the research and development program will be necessary."

Speaking earlier the same day, Lt. Col. Carlo R. Tosti, USAF, Chief of Information Services for ARDC, noted that it would be "many years" before an atomic propulsion process could be applied to aircraft. "However," said the Colonel, "it does represent a tremendous potential which remains yet to be tapped."

THOUSANDS SEE AIRPOWER PANORAMA

Thousands of Washingtonians and hundreds of participants in the Air Force Association's convention this week saw the largest aviation exhibit in this country as 115 companies and the Air Force used 76,000 square feet of the National Guard Armory to show latest defense weapons and equipment.

The Air Force exhibit depicted the growth of military airpower from 1907 to 1957.

Highlight of the exhibit was a ceremony 1 August when Secretary of the Air Force James H. Douglas was presented the first sheet of a new six cent airmail stamp commemorating the Golden Anniversary of the Air Force (THE JOURNAL 27 July).

Navy Must Use "RIF" To Meet Budget Cuts

Several hundred temporary officers in the grades of commander and lieutenant commander will be reduced to their permanent rank or retired as a result of Secretary of Defense Charles E. Wilson's order to trim 15,000 men from the Navy rolls by 31 December.

Included in the list of those who will be reverted to their permanent rank are some lieutenants who were in the promotion zone for lieutenant commander in fiscal year 1957.

Details of the cuts to be made, just released by the Navy, include release to inactive duty of all Naval Reserve Warrent Officers and discharge of draftees as much as five months early.

Under present plans, the draftees will be released not earlier than 1 October nor later than 31 December 1957.

Other personnel cuts listed by Chief of Naval Personnel, VAdm. James L. Holloway, Jr., are:

(1) Early release of Naval Reserve officers serving their initial tour of obligated active duty and scheduled for release to inactive duty during December 1957 and January, February, and March 1958. These officers will be released three months early commencing 1 November.

(3) Release of twice-passed-over Naval Reserve officers with four months' notice rather than release at the end of the fiscal year.

(4) Reversion or retirement of temporary officers twice passed over with four months' notice rather than release at the end of the fiscal year.

General plans also include reductions in officer procurement, Regular Navy recruit quotas, and quotas of Reserve enlisted men volunteering for active duty. Specific reduction percentages have not as yet been finalized.

Higher reenlistment standards soon to be announced also will be applied in the selection of recruits.

The Chief of Naval Personnel stated that the temporary officers to be released will be chosen by a selection board convened for that purpose. He emphasized that minimum advance notice of four months will be given in every possible instance.

USMC Board Selects 68 Full Colonels

A Marine Corps selection board has chosen 68 lieutenant colonels for increased rank—19 more than were named by the Fiscal Year 1957 board.

Swift advancements will go to about 25 per cent of the senior officers on the selection list. Headquarters estimates that there will be at least 18 vacancies by 1 August.

All officers through Lt. Col. John Walter Stevens, III, Lineal No. 137, on the Combined Lineal List of 1 Jan. 1957, will be promoted with dates of rank from 1 July.

In making its choices, the board, headed by Maj. Gen. Edward W. Snedeker, G-3, picked 62 officers from a 99-man zone—a selection percentage of 62.6. Last year, the colonels board chose 62.8 per cent of the officers in the zone.

Of the total number named, five were from above the zone and one from below the zone which extended from Lt. Col. Vernon O. Ullman, Lineal No. 105, through Lt. Col. John F. Holt, No. 205.

The lone active duty Reservist selected is Lt. Col. Donald R. Nugent, Deputy Director of Information at Marine Headquarters. Four active duty Reserve officers were considered.

In all, 18 of 22 Naval Aviators in the zone were named for advancement—a



Maj. Gen. Snedeker

Air Force Shows 18% Academy Losses

THIS table shows the resignations from the Regular Air Force of Service Academy graduates as of 30 June. Last week's issue of THE JOURNAL published similar data covering resignations from the Army and Navy of Academy graduates.

Class	USMA			USNA			TOTAL		
	To AF	Resigned	%	To AF	Resigned	%	To AF	Resigned	%
1945	277	59	21.3	—	—	—	277	59	21.3
1946	211	42	19.9	—	—	—	211	42	19.9
1947	124	39	31.4	—	—	—	124	39	31.4
1948	111	26	23.4	—	—	—	111	26	23.4
1949	238	63	27.6	55	22	40.0	283	65	30.0
1950	166	29	17.4	171	48	28.0	337	77	22.8
1951	119	18	15.1	177	43	24.2	296	61	20.6
1952	127	22	17.3	193	48	24.8	320	70	21.8
1953	126	4	3.1	229	20	8.7	355	24	6.7
1954	177	2	1.1	221	6	2.7	398	8	2.0
	1666	304	18.2	1046	187	17.8	2712	491	18.1

USMA Resignations Mount; AF Losses Told; Navy Fears "Hump" Aggravates Problem

From page 1—

on the Cordiner Report, although there is wide understanding that Mr. Wilson was under imposing Budget Bureau pressure.

Mr. Wilson now has been given a new chance to tell the Services that he still believes in the principles of the Cordiner Plan.

Senator John Stennis (D-Miss.), who heads a Senate Armed Services Subcommittee which is slated to look into legislative proposals embodying the Cordiner Plan, has asked Secretary Wilson to answer a lengthy list of questions concerning the military pay structure.

Service personnel chiefs are hopeful that Secretary Wilson will make effective use of data compiled by the Cordiner Committee in answering Senator Stennis' inquiries. There is fear, however, because of the Budget Bureau's position, that Mr. Wilson will find it advisable to temper the assertions of improved combat effectiveness and economies made by President Ralph J. Cordiner of the General Electric Company and his Committee associates in support of a new pay system.

One reason that manpower leaders are concerned about Mr. Wilson's forthcoming answers to Senator Stennis is the alarming rise in resignations of young career officers.

The situation was revealed in THE JOURNAL of 20 July and a subsequent report in last week's issue received national attention through coverage in the daily press.

THE ARMY, which sustained 47 resignations from USMA '54 graduates during June—the first chance they had to quit—had another nine resignations in July and is on notice that nine more USMA '54 graduates will leave in August and two in September.

This is a total of 67 out of 446 commissioned in the Army.

USMA '54 resignations have reached 15 per cent and more are expected.

The USMA '53 resignations are over 22 per cent.

THE AIR FORCE, which has just completed a tabulation of Academy losses, says that as of 30 June only two of the 177 members of the USMA '54 class commissioned in the Air Force had resigned.

The USNA '54 class gave 398 to the Air Force, of whom eight have resigned.

The Air Force study shows that the heaviest loss was from the USMA '47 class, in which 39 of 124 graduates commissioned in the Air Force have resigned.

The Air Force said the classes of '52 at West Point and Annapolis, respectively, have had 22 resignations out of 177, a 17.3 percentage, and 48 out of 193, a 24.8 percentage loss.

Adding up the Army and Air Force resignations for the Class of '52 at West Point, the totals show that five years after graduation at least 105 graduates out of 524 commissioned have resigned.

THE NAVY, as reported in last week's issue, has seen its resignation rate drop from a high of 469 (46.48 per cent) of the '46 class, to 16.6 per cent for the class of '52.

However, Navy officials said this week that unless the promotion picture improves, an increase in resignations may be expected.

The Navy is troubled by a serious "hump" in its promotion list. It has asked Congress to pass legislation which will ease this problem, partially by accelerated retirements.

But with the current session moving along, there appears to be less than a 50-50 chance of the "hump" legislation being passed before adjournment.

Additionally, all of the Services are worried that new cutbacks will encourage more resignations of Regular officers.

NA passover rate of 25 per cent. The board did not pick pilots from above or below the zone.

The only officer chosen from below the zone was Lt. Col. Marlin C. Martin, Jr., in the Supply Duty category. His lineal slot is three below the zone anchor man.

The board passed over 66 per cent of the SDO's in the zone, naming two out of six.

The five officers picked from above the zone have been serving as lieutenant colonels since 1947 and entered the Marine Corps in 1939, with the exception of Lt. Col. Wilbur F. Meyerhoff, whose entrance date is 1936.

All officers named from the zone were first commissioned in 1940, with the exception of five who became officers in 1939 and one with officer rank from 1941. Six have been lieutenant colonels since 1947, 19 since 1948, and 37 since 1949.

One selectee, Lt. Col. Richard I. Moss, has had prior service in the Army and the Navy. Fifteen had prior enlisted service.

Here's a lineal list of the selectees to rank of Colonel (names of LDO's are preceded by asterisks):

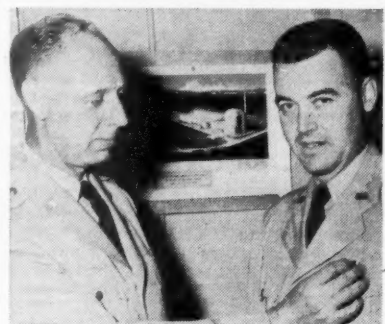
Above Zone
Beeman, Theodore F Smart, Henry J Meyerhoff, Wilbur F Wismer, Ralph M Gallagher, F E, Jr
Within Zone
Dooley, George E Wilson, Elliott

Mickey, Ross S
Owens, Robert G, Jr
Ahern, Thomas J
Marshall, David E
*Gilliam, William M
White, John A
Larsen, Carl V
Waters, George F, Jr
Moss, Richard I
Thompson, Eugene N
Nugent, Donald R
Stevens, John W, II
Oelrich, Martin E W
Gray, Joseph A
Rooney, John T
King, Louis N
Platt, Jonas M
Appleyard, James O
Holomon, Walter
Drake, Clifford B
Baker, Charles R
Armstrong, Robert H
Robinson, W H, Jr
Lawton, Crawford B
Hooper, Marshall J
Riche, Hulon H
Bell, James O
Johnston, Paul T
Bergren, Orville F
Cornell, Walter F
Below Zone
*Martin, Marlin C, Jr

Col. Klemp To Belvoir

Col. Hubert E. Klemp, USA, CofS at Ft. Wood, Mo., for the past year, left 10 July for Ft. Belvoir, Va.

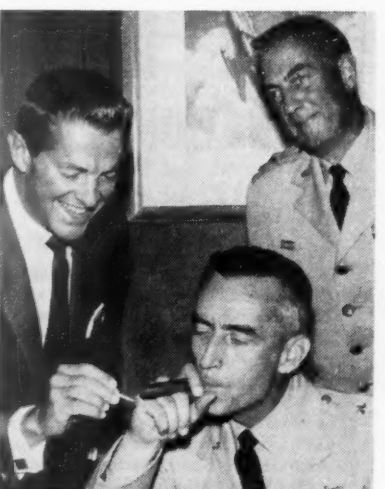
Mrs. Klemp and the Klemp's two children, Karen, 16, and Stephen, 12, accompanied the Colonel to Ft. Belvoir.



MAJ. KENNETH L. DYER, JR., USAF, (right) receives the Commendation Ribbon from Col. A. L. Smith, (left) Director of Personnel at Air Research and Development Command Headquarters. Major Dyer was cited for his outstanding ability to motivate his subordinates, demonstrated by improvements achieved in the efficiency of operation of his office while he was Executive Officer in ARDC's Directorate of Personnel. He will soon depart for Maxwell AFB, Ala., where he will attend the Air Command and Staff School.



RADM. MILTON E. MILES, USN, Commandant Third Naval District, presents the Department of Defense Reserve Award Citation to Mr. Paul Montgomery, Executive Vice President of McGraw-Hill Publishing Co., for rendering "outstanding cooperation" to Reservists and Reserve activities of the Armed Forces.



BRIG. GEN. MARVIN G. STURGEON, new commander of the 146th Fighter Interceptor Wing, Van Nuys, Calif., gets a light from Bob Cummings. At right is Maj. Gen. Clarence A. Shoop, new Air Chief of Staff for the California Air National Guard, who relinquished command of the 146th to Gen. Sturgeon during ceremonies witnessed by Maj. Gen. Earle M. Jones, California AG.

U. S. Army

Army Cols. In Moves; Col. Beckjord Cited

COL. GEORGE L. VAN WAY, USA, has been appointed Chief of Staff of the U. S. element of the NATO Standing Group with headquarters at the Pentagon. Colonel Van Way previously had been a member of one of the Standing Group's teams.

COL. PHILIP R. BECKJORD has been awarded a certificate of achievement for his service as Director of the Division of Preventive Medicine, Walter Reed Institute of Research, Washington, D. C. He has been reassigned to the Office of the Surgeon General, Department of the Army, as Deputy Chief of the Division of Preventive Medicine. He and Mrs. Beckjord reside at 10902 Clermont Ave., Garrett Park, Md.

COL. ERLING J. FOSS, III Corps Signal Officer at Ft. Hood, Texas, has departed for assignment as CofS of the Signal Corps Training Center, Ft. Gordon, Ga. Col. R. B. Tomlinson, now at Ft. Monmouth, N. J., will succeed him.

COL. WILBUR W. HIEHLE has assumed command of the Army Hospital, Sandia Base, N. Mex. He replaces Col. Lawrence B. Hanson, named Field Commanding Surgeon. Colonel Hiehle lives with his wife and daughter at 1620, 16th Loop, Sandia Base.

COL. JAMES E. LIGON has been assigned Deputy for Administrative Services at the Army Signal Supply agency, Philadelphia. He was formerly stationed at Ft. Stewart, Ga.

COL. FRED J. GOSIGER has left Trois Fontaines Ordnance Depot, France, to take up a new assignment at Red River Arsenal in Texarkana.

COL. LLOYD H. GOMES is the new G-1 of the XVIII Corps, Ft. Bragg, N. C. He was formerly G-3 of the Military Air Advisory Group, Taiwan, Formosa.

Family Housing Makes New Gains

Top Army officials, the Pentagon chief of family housing and representatives of the Senate participated in ceremonies at Ft. Bragg, N. C., marking the first occupancy of Army Capehart Housing units in the United States.

At Ft. Polk, La., meanwhile, a \$33 million Capehart project is due to start on 9 Aug. and at Ft. Hood, Tex., officials report that 67 per cent of planned dependent housing is now complete and occupied.

M/Sgt. Robert H. Christensen, his wife and four children, moved into the first of the 284 completed Capehart units at Bragg.

The keys to their new home were turned over to the Christensens by Maj. Gen. Robert F. Sink, USA, Commander of Ft. Bragg and the XVIII Corps, and Assistant Secretary of the Army Dewey Short.

Others attending the ceremony were Mr. Dean Crumer, Administrative Assistant to Senator Homer Capehart (R-Ind) who sponsored the military family housing law; Mr. Jack Arrington, Chief of Family Housing, Department of Defense; Brig. Gen. Edward A. Brown, Jr., Assistant Chief Engineer for Military Construction, Office of the Chief of Engineers; Brig. Gen. Charles W. G. Rich, Military Personnel Operations, Department of Defense; Mr. Robert Poston and Mr. Dudley L. O'Neal, Jr., members of the staff of the Senate Banking and Currency Committee.

Also, Maj. Gen. George Honnen, 3d Army; Brig. Gen. A. G. Viney and Brig. Gen. Curtis J. Herrick, XVIII Airborne Corps, and Brig. Gen. Henry J. Hoeffler, South Atlantic Division Engineers, Atlanta, Ga.

At Ft. Polk, formal ground breaking ceremonies will initiate a \$33 million Capehart project on 9 Aug. when Miss Carlotta Prichard, daughter of the late Maj. Gen. Vernon E. Prichard, turns the first spade of dirt. General Prichard commanded the 1st Armored Division,



COL. JOHN V. RATHBONE, JR., regional director of the recently activated Southeastern Traffic Regional Office at the Atlanta General Depot, with his staff: (left to right) Capt. John H. Bererley, Chief, Staff Assistance Office; Maj. N. A. Smith, USMC, Marine Liaison Officer; Col. Rathbone (seated); and Maj. Harry T. Salyer, Chief, Routing & Special Movements Branch, Freight Traffic Division. Other staff members, not present for picture, are: Lt. Col. Harvey H. Anderson, USAF, Deputy Regional Director; and Lt. Comdr. Kenyon G. Nistie, USN, Chief, Freight Traffic Division.

now stationed at Polk, when it was reorganized in Italy during WWII.

The 2000-unit military housing project will be named Prichard Hills. It is anticipated that the first units will be ready for occupancy 12 months after construction is started.

The new units at Polk will include 1310 for enlisted men and their families and 690 for officers and their families. The latter group includes one home for a general officer and 19 for colonels.

At Ft. Hood, Tex., officials said completion of the remaining units in Chaffee Village, Wainwright Heights and Patton Park, 707 units will be available to Hood personnel.

Chaffee Village will be completed first, and now houses 180 families of non-commissioned officers. The village will have 328 units in all.

Wainwright Heights will have 90 units for company and field grade officers and their dependents. Five of the houses are presently occupied.

Patton Park, with 17 quarters for senior field grade and general officers, is almost full with two units yet to be assigned.

The three Hood projects were started two years ago and will cost \$5.9 million. Together with 272 units already occupied in McNair Village, they will provide housing for 707 Hood families.

Largest Army Housing Project Is Underway

The U. S. Army Engineer District, Louisville, has under construction the largest Army Capehart Family Housing project in the country. The project is being built at Ft. Knox, and consists of 2,042 units in 8 unit, 4 unit and 2 unit buildings. The work is being done under the direction of Col. Edward D. Comm, Louisville District Engineer.

The eight unit and four unit buildings will be two story structures while all the two unit buildings will be one story structures. All buildings will be brick veneer and wood siding with built-up roof, concrete slab on grade using wood block flooring. Heating will be individual gas fired systems. Ranges and refrigerators will be included. The work also includes site development consisting of grading, drainage, bituminous paving, sewers, water and gas lines, electrical distribution and some landscaping.

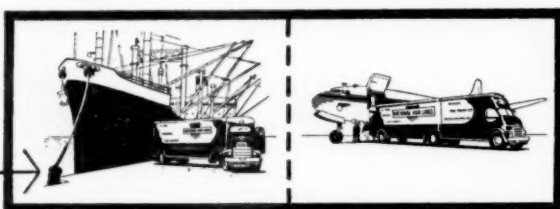
The project consists of 483 buildings, 255 of which are 2 unit buildings, 73 are 4 unit buildings and 155 are 8 unit buildings.

The District Engineer awarded the contract for the construction of the project to the W. E. Robertson Company of Los Angeles County, Calif., on 15 March. Construction is now underway.

Total cost, including design, construction and Government costs, is estimated to be \$29,904,000.00.



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Riley Museum Placed Under New Society

Exhibits at the Ft. Riley Military Museum, Ft. Riley, Kans., are slated to undergo expansion as a result of the formation of a new Ft. Riley Historical Society.

Occupying the first permanent structure erected on the Post, a two-story building dating back to 1855, the museum will in the future be under the auspices of the Society. Included in the exhibits will be valuable historical records and both civilian and military displays.

Interim President of the society is Lee Rich, manager of the Junction City Union. Other officers are: Maj. Gen. David H. Buchanan, Ft. Riley CG, Honorary President; Mrs. J. W. Wofford and Mr. R. J. Fegan, Vice-Presidents; Maj. George Omer, Historian; Col. H. A. Lanning and Mr. R. K. Weary, Legal Counsels; CWO W. J. Benton, Treasurer; and Maj. Ray Harvey, Executive Secretary.

Gen. Counts O.K.'d As Dean Of USMA Board

Brig. Gen. Gerald A. Counts, Head of the USMA Physics and Chemistry Department since 1934, has been confirmed by the Senate as Dean of the Academic Board of the U. S. Military Academy. Number 2 man in the USMA Class of 1917, General Counts succeeds Brig. Gen. Thomas D. Stamps who has retired.

General and Mrs. Counts reside at the Academy. They have one daughter, Anne, the wife of Maj. J. M. Minor, now stationed at Turner AFB, Albany, Ga.

U. S. ARMY ORDERS

Wilber M. Brucker—Secretary of the Army

Charles C. Finucane—Under Secretary of the Army
Hugh M. Milton, II—Assistant Secretary (Manpower & Reserve Forces)
Dewey Short—Assistant Secretary (Civil-Military Affairs)
Frank H. Higgins—Assistant Secretary (Logistics)
George H. Roderick—Assistant Secretary (Financial Management)
William H. Martin—Director, Research and Development
General Maxwell D. Taylor—Chief of Staff

GENERAL OFFICERS—

Major General

Seabee, Edmund B.; placed on temp disab ret list (pd 50%) fr Ft Ord, Calif.
Jark, Carl H., Eighth US Army, to USA Elm OSD (8475) Wash, DC.
Colglazier, Robert W., jr. USAREUR, to OD-CSSLOG (8535) Wash, DC.
Russell, Sam C., designated CG USA Air Def Cen and Comdt USA Air Def Sch, Ft Bliss, Tex.
Marquat, William F., USA-Ret, pd (80%), removed from temp disab ret list and perm ret.

Brig General

Bixel, Charles P., Armor; retired and adv to Brig Gen on USA Ret List; fr Ft Meade, Md.
Holland, Jeremiah P., MPC; retired for perm disab (30%); fr Ft Gordon, Ga.
Thompson, James V., Inf; retired for perm disab (70%); fr MHD USAH, Ft Benning, Ga.
Volckmann, Russell W., Inf; retired for perm disab (20%); fr MHD USAH, Ft Bragg, NC.
McConnell, Frank C., Wash, DC, to Hq Sixth USA (6000) Presidio of San Francisco, w/sta Reno, Nev.
Lillard, Gerald F., (Col Arty), ret and adv to Brig Gen; fr OCOFSA Hold Det, Wash, DC.
Tarrant, Legare K., San Francisco, to Hq 1st Region USARADCOM, Ft Totten, NY.
Johnson, Briard P., Eighth US Army, to Hq USA Mil Dist Minn (5107) Minneapolis, Minn.

INFANTRY—

Colonel

Leahy, Osmund A., Ft Bragg, NC, to ODCS-PER USA, Wash, DC.
Lehrfeld, Irving, Alameda, Calif, to XVIII Abn Corps, Ft Bragg, NC.
Kenan, Thomas A., Wash, DC, to Hq 1st Inf Div, Ft Riley, Kans.
Hicks, Herbert C., jr., Wash, DC, to RD Fld Office USA (8667) Ft Belvoir, Va.

Lt Colonel

Canella, Charles J., Wash, DC, to RD Fld Office USA (8667) Ft Belvoir, Va.
Nelson, Sumter R., Eglin AFB, Fla, to USA ADGRU (NGUS) Ala (3360) Birmingham.

Major

Blewett, Rex R., Wash, DC, to RD Fld Office USA (8667) Ft Belvoir, Va.
Craven, Harold E., (MI) Tokyo, Japan, to USA Elm Hq Pac Comd (7238) Pearl Harbor, TH.
Ashley, Lewis J., London, England, to USA Instr Gp (ROTC) New York (1242) Syracuse Univ, Syracuse, NY.

McClain, Ralph E., Ft Carson, Colo, to Eighth US Army.
Lansing, Laurence P., Ft Ord, Calif, to USAR-YIS IX.

Captain

DeHaas, George D., Ft Benning, Ga, to 101st Abn Div, Ft Campbell, Ky.
McCollum, Vestal P., Ft Benning, Ga, to France.

Horne, Paul R., jr., Ft Benning, Ga, to Stu Det USA Lang Sch, Presidio of Monterey, Calif.

To Germany

Holt, Robert C., Ft Holabird, Md.
Moriarty, Russell S., Ft Devens, Mass.
Lord, Wesley S., Ft Carson, Colo.

1st Lieutenant

Guide, Vincent R., Ft Benning, Ga, to USA Instr Gp (ROTC) Ky (2308) Frankfort, w/sta Univ of Ky, Lexington.
Brown, Gerald W. (Ord C) Ft Campbell, Ky, to Stu Det US Ord Sch, Aberdeen Pr Gr, Md.

To Germany

Patterson, Barton H., Ft Benning, Ga.
Frugh, Walter L., Ft Ord, Calif.
Sorrell, Herbert E., Ft Knox, Ky.
Boiner, Donald E., Ft Knox, Ky.

Army Navy Air Force Journal 5
3 Aug. 1957 (Vol. 94, P. 1469)

2d Lieutenant

McDermott, William L., Ft Rucker, Ala, to 4th Inf Div, Ft Lewis, Wash.

Porter, Bobby B., Ft Benning, Ga, to 101st Abn Div, Ft Campbell, Ky.

To USATC Engr, Ft Leonard Wood, Mo
From Ft Benning, Ga:

Williams, Edw H. Wolff, Aaron J

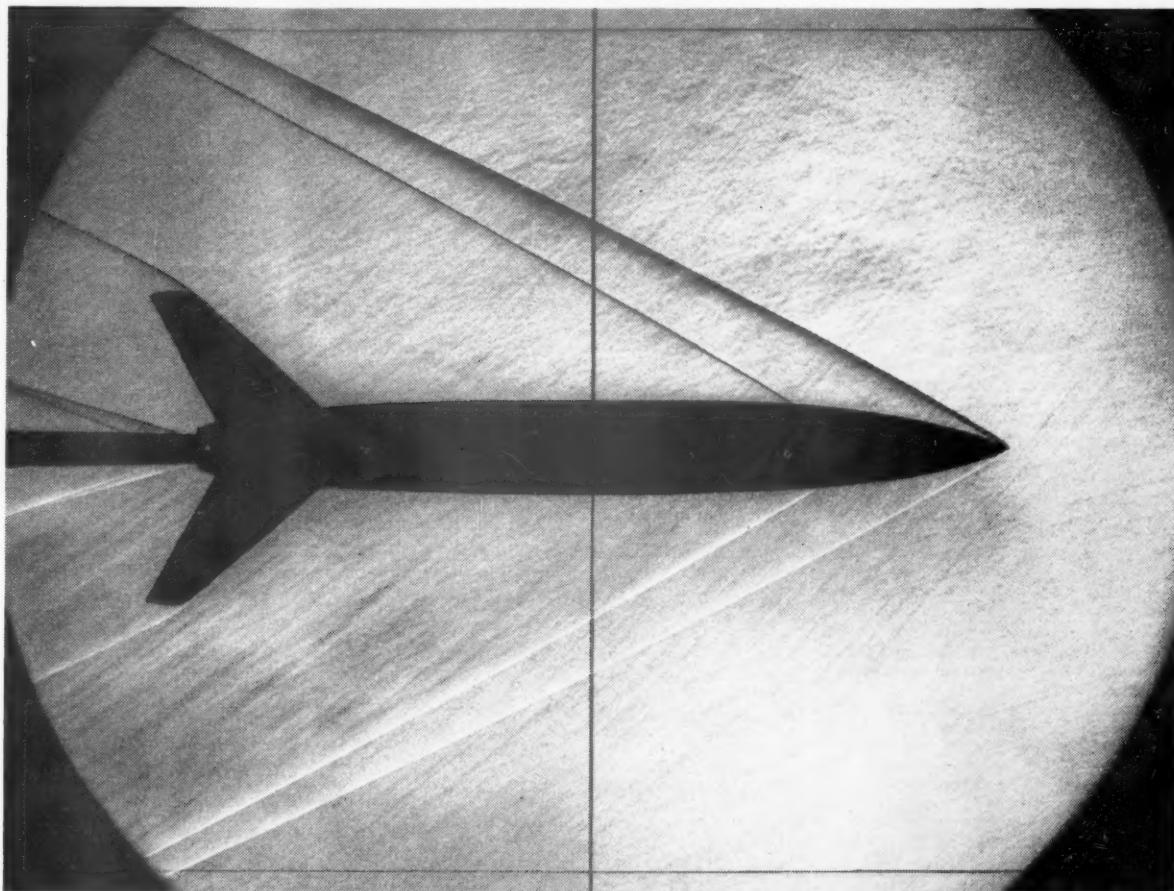
To USATC Inf, Ft Jackson, SC
From Ft Benning, Ga:

Beck, William C. Dellinger, Douglas L
Bledsoe, Edw P. Smith, Marion C

To Hq USATC (1401) Ft Dix, NJ

From Ft Benning, Ga:
Randle, Brian K. Testa, Eugene F
Tarantino, Michael E. Wilson, Fredk C

—Continued on page 13



Schlieren photograph of supersonic flight patterns in wind tunnel.

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U. S. Navy and U. S. Marine Corps

Navy Continues "Accent On Youth"; Board Picks 25 Flags; Only Four From Zone

The Navy's accent on youth policy continued as the Fiscal Year 1958 flag board dipped deep into the ranks of junior captains.

Only four of the 25 picked for flag rank were named from within the 79-man promotion zone which extended from Capt. James M. Farrin, jr., Signal No. 493, through Capt. William J. Richter, Signal No. 583, in the 1 Jan. 1957 Regular Register.

This is the smallest number to be chosen from the promotion zone in seven years.

The in-zone pass-over rate amounts to a whopping 94.94 per cent. Sixteen per cent of the total number selected was named from the zone and 84 per cent from the ranks of officers junior to the zone anchor man. According to last year's zone, 55 captains were passed over for the second time.

The board, headed by Admiral Jerauld Wright, Commander-in-Chief, Atlantic and U. S. Atlantic Fleet, did not reach above the zone to pick up any officers previously passed over. This is only the second time since 1951 that the selection board has not gone above the zone to make some selections.

In making its choices, the board dropped 753 lineal slots below the zone to tap Capt. Thomas H. Moor, Commander of the seaplane tender USS Salisbury Sound. Captain Moor entered the Navy in 1933 and has held four-stripe rank since January 1952.

The four captains selected from the zone all began their Naval careers in 1929 and have been wearing four stripes since March 1945.

Of the 21 officers named from below the zone, 13 entered the Navy in 1930, four in 1931, two in 1932, and two in 1933. Two-thirds of the below zone selectees have been serving as captains since 1948 and 1949—seven in each year group. Of the remaining seven named from junior ranks, three have worn four stripes since

MARINE HDQS. CHIEF

Col. Forest C. Thompson, USNA '32, has assumed command of the Marine Corps Headquarters Battalion, with additional duty as Post Commander, Henderson Hall, Arlington, Va.

1950, two since 1951, and one since 1952. The new admirals range in age from 45 to 51. Most are in their 40's. Here's the age breakdown: 45, one; 46, two; 47, one; 48, four; 49, 11; 50, four; and, 51, one.

A further analysis of the Register shows 17 officers picked for two stars have more than one Special Qualifications indicator. Of this number, four captains have amassed three Special Qualifications markers, while 13 have two specialities.

This year's board named 20 unrestricted Line officers, eight of whom are Naval Aviators. In the restricted Line, the board picked three Engineering Duty Officers, one Aeronautical Engineering Duty Officer, and one Special Duty Officer specializing in communications.

Three of the flag selectees are qualified to command submarines.

Five officers have attended the National War College; five have completed the Advanced Course in Naval Warfare at the Naval War College (second year); one has completed the NWC first year course; three are graduates of the Air War College; one has attended the Industrial College of the Armed Forces; and, one has completed post graduate work in advanced nuclear engineering.

Here's a lineal list of the officers picked for flag rank and their present duty assignments (Signal Numbers are shown in parenthesis):

- James M. Farrin, jr., Commander, Philadelphia Naval Shipyard. (493).
- George H. Wales, Commander, Naval Proving Grounds, Dahlgren, Va. (495).
- Edward J. O'Donnell, Director, Administrative Division, Bureau of Ordnance. (525).
- James H. Flatley, jr., Head, Special Weapons Branch, Strategic Plans Division, Office of the CNO. (571).
- Andrew McB. Jackson, jr., Assistant for JCS-Jspc Matters, Strategic Plans Division, Office of the CNO. (601).
- Kleber S. Masterson, Commanding Officer, USS Boston. (619).



CREWS OF TWO NAVY carrier-based jet aircraft that cracked the Mainland-Honolulu flight record pose beside one of their planes, a Douglas A3D "Sky Warrior," at Barber's Point, Oahu, Naval Air Station. Included in the group are Lt. Comdr. James P. Pruitt, Ens. Robert S. Hughes, Aviation Machinist's Mate First Class Dominick A. Spinelli, Lt. (jg) Richard P. Sherry, and Lt. Comdr. Horace Little. Commander Pruitt piloted the first plane to land, making the trip from Moffett Field, Calif. to Honolulu in 4 hours and 45 minutes. Commander Little piloted the second. His flight took one minute longer, and also broke the record of 4 hours and 52 minutes set by an Air Force B-47 in 1952.

Marshall E. Dornin, Commanding Officer, USS Des Moines. (621).

Robert L. Moore, jr., Commander, Portsmouth Naval Shipyard, N. H. (630).

Frank L. Johnson, enroute to duty as Commander, Fleet Training Group, Guantanamo Bay, Cuba. (633).

Lot Ensey, Chief of Staff and Aide to Commander Sixth Fleet. (636).

Denys W. Knoll, Director, Staff Ship Characteristics Board, Fleet Development and Maintenance Division, Office of the CNO. (647).

John W. Ailes, III, Director, Shore Establishment, Development and Maintenance Division, Office of the CNO. (650).

Jefferson R. Dennis, Assistant Director, Naval Communications, for Communications Security Group, Office of the CNO. (657).

Robert J. Stroh, Assistant Director, Political-Military Policy Division, Office of the CNO. (658).

James W. Davis, Chief of Staff and Aide, Commander, Seventh Fleet. (668).

Paul R. Blackburn, jr., Chief of Staff, Commander Naval Air Force, U. S. Atlantic Fleet, Norfolk, Va. (681).

Joseph C. Clifton, Commander, Barrier Forces, Atlantic, Norfolk, Va. (801).

Allan L. Reed, Commanding Officer, USS St. Paul. (816).

Ernest C. Holtzworth, Fleet Maintenance Officer, Staff, Commander Service Force, U. S. Pacific Fleet. (838).

Ray C. Needham, Chief of Staff, Commander, Carrier Division Two. (846).

Robert M. Reynolds, Director, Maintenance Division, Bureau of Aeronautics. (865).

Lloyd M. Mustin, Chief of Staff, Commander, Cruiser-Destroyer Force, U. S. Pacific Fleet. (1034).

Francis D. Foley, Commanding Officer, USS Shangri La. (1090).

Ignatius J. Galantin, Head Submarine Warfare Branch, Office of the CNO. (1294).

Thomas H. Moor, Commanding Officer, USS Salisbury Sound. (1342).

Gen. Shapley Heads Marine Corps Reserve

Maj. Gen. Alan Shapley, USMC (USNA '27), winner of the Navy Cross for WWII action on Guam, has assumed his duties as Director of the Marine Corps Reserve.

He came to Washington from the Far East where he was CG of the Third Marine Division.

The General's father, Capt. Lloyd S. Shapley, USN-Ret., lives at 556 Arlington Ave., Berkeley, Calif.

General and Mrs. Shapley will reside at 4435 Q Street NW, Washington, D. C.

BuAer Procurement Chief Named to NACA

RADM. Wellington T. Hines, Assistant Chief, Bureau of Aeronautics, for Procurement, has been appointed a member of the National Advisory Committee for Aeronautics. He replaces RADM. Carl J. Pfingst, former Assistant BuAer Chief for Field Activities, who has been reassigned to duty as force maintenance and material officer, Atlantic Fleet.



RADM. Hines

Prior to coming to Washington, Admiral Hines was stationed at Wright-Patterson AFB, Ohio, as BuAer General Representative. Admiral Hines (USNA 1930) took the course in aeronautical engineering at the Annapolis PG school in 1936 and later continued his course at the Massachusetts Institute of Technology.

He is married to the former Mary Katherine Davidson, of Bowling Green, Ky. They have two children, David Spencer and Anne Davison Hines.

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Pensacola, Fla., 31 Navy Blvd.
San Antonio, Tex., 2100 Broadway
Wahiawa, T. H., 68 Wilikina Drive

U. S. NAVY ORDERS

Thomas S. Gates—Secretary of the Navy

William B. Franke—Under Secretary of the Navy
Garrison Norton—Assistant Secretary of the Navy for Air

Fred A. Bantz—Assistant Secretary (Material)

J. Sinclair Armstrong—Assistant Secretary (Financial Management)

—Assistant Secretary (Manpower, Personnel & Research Forces)

Admiral Arleigh A. Burke—Chief of Naval Operations

CAPTAIN

Blouin, Francis J, THE JSTAFFOFC JCS WASHDC; to CO USS MOUNT MCKINLEY.

Cook, Charles O, Jr, THE JSTAFFOFC JCS WASHDC; to COMDESRON 14.

Dornin, Marshall E, CO USS DES MOINES; to BUPERS.

Hunnicut, James L, BUORD; to CHSTAFF OFF AND OPOFF COMSERVRON SIX.

Dennett, Erle V, 1ND; to 5ND.

Guest, William S, AIDE TO ASSTSECNAV (PERSRESFOR); to CO USS SALISBURY SOUND.

Hull, Harry, NGF WASHDC; to CO USS MACON.

Kelly, William D, CO USS SIERRA; to COMDESRON SIX.

McLaughlin, John T (CHC), DISTCHAPLAIN 10 ND; to NAVHOSP ST ALBANS LI.

Shaw, James C, ALUSNA AND ALUSNA FOR AIR THE HAGUE; to 3ND.

Bryan, Louis A, STAFF COMPHIBLANT; to CO USS NORTHAMPTON.

Christie, Gerald L, ACOFS PERS 11; to CO USS HENRICO.

Labelsky, Benjamin L, BUORD; to CO NAD CRANE.

Presler, Irving S, CO USS CALOOSAHATCHEE; to THE JSTAFFOFC JCS WASHDC.

Santmyers, Selby K, CO USS ELOKOMIN; to COMDESRON 26.

Sonlin, Gilven M, COMDESDIV 162; to OPNAV.

Steinke, Frederick S, CO USS GENERAL WILLIAM MITCHELL; to OIC NAVBIOLOGICALAB NSC OAK.

Conrad, Edward E, MILAPPLDIV AEC WASHDC; to MILAPPLDIV AEC GERMANTOWN.

Horton, John A, NSA FORT GEORGE G MEADE; to CO NAVSTA ADAK.

Johnson, Joseph E, CO NAVCOMMSTA BALBOA; to NSA FORT GEORGE G MEADE.

Lyon, Verne W, (MSC) NATRACOM NAS PNCLA; to NAVAVMEDCEN NAS PNCLA.

Sloat, Frank T, MSTs WASHDC; to CO NAVRECSTA NAVSTA SDIEGO.

COMMANDER

Bitting, James T, NAS DVR; to NAVPIC NAVRECSTA WASHDC DUINS.

Brown, Pride C, Jr, ASTALUSNA AND ASTALUSNA FOR AIR PARIS; to PHIBGRU TWO.

Burke, Louis E, NATESTCEN PAXRIV; to USS LEXINGTON.

Conger, James W, CARDIV TWO; to USS ESSEX.

Dickson, William B, TACOGRU; to USS WISCONSIN.

Gaw, Benjamin D, SEVENTHFLT; to USS LOS ANGELES.

Kuntze, Archie C, PHIBTRAPAC; to CRUDESPAC TEM.

McNamara, Paul E, NAS DAL; to NAS GTMO.

Mitchell, John C, CO USS MURRAY; to OPDEVFOR.

Mohl, Edgar V, USNAVSUPFOR ANTARTICA; to HYDROFC SUTTLAND.

Wyse, Frederick C, Jr, CO USS COGSWELL; to OPNAV.

Brockhouse, Richard A, OIC USS HAVEN; to CO NAVRESTC KSC.

Brown, Robert G, DESLANT TEM; to CO USS STICKELL.

Bryce, David G, CO USS CHARLES H ROAN; to COMCORTRON 18.

Davis, Edwin C, NAVFORJAPAN; to MSTSNORPACSUBAREA.

Dimpfel, Emerson H, DESFLOT THREE; to COMINRON NINE.

Donald, Herbert L, Jr, AEWPAAC; to BARRIERPAC.

Dunston, Charles E, OIC CRUITNOP LOSA; to CO USS JARVIS.

Hardy, Lewis R, NATESTCEN PAXRIV; to FAWTULANT.

Hart, Richard H, NAAS CORRYFLD PNCLA; to AEWRON 13.

Kent, George L, LBEACHNAVSHIPYD; to USS SARATOGA.

Army Navy Air Force Journal
3 Aug. 1957 (Vol. 94, P. 1471)

7

Kishler, Claude L, 5ND; to SERVLANT.
McDonough, Henry G, BUAER; to USS CORREGIDOR.

McIntyre, Arthur G, ALUSNA AND ALUSNA FOR AIR LIMA; to USS LENAWEE.

Melchor, Richard J, CO MSTSO SASEBO; to USS MAGOFFIN.

Murphy, James P (SC), OIC NAVPUROFC NSC NORVA; to NSD SUBIC BAY.

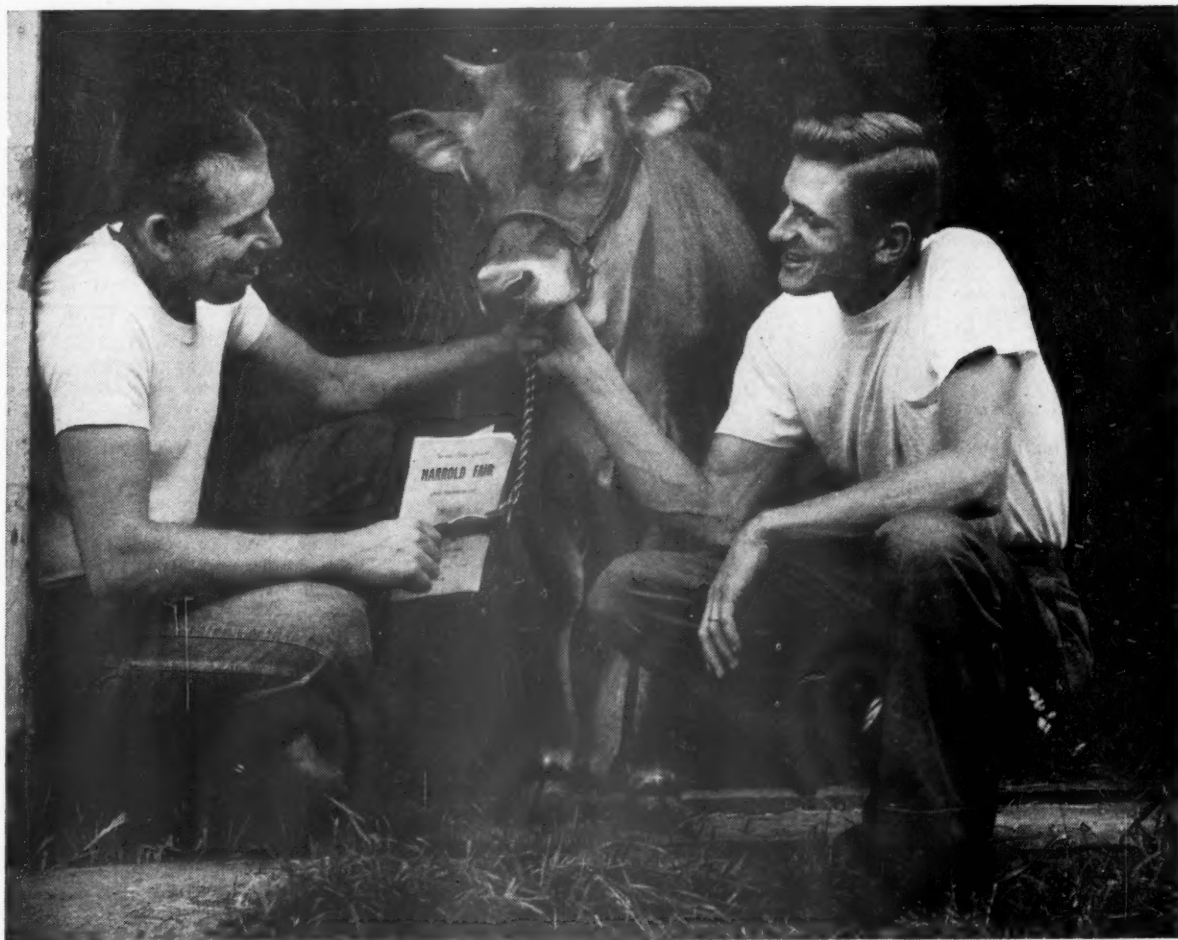
Neel, George F, Jr, CO USS REGULUS; to 12ND TEM.

Partis, George, NAVCOMMFACEPHIL SANGLEY PT; to 12ND.

Rupp, Nelson W (DC), USS LOS ANGELES; to NAVADCOM NTC SDIEGO.

Schmuck, Carl C, Jr, NAVSTA MIDWAYIS; to NARESTRACOM NAS GLEN.

—Continued on page 21



TELEPHONE MAN BOB CROUSHORE, right, stops at farm of John Rathgeb to discuss the entry of this Jersey heifer, Wood Knoll Stillwater Queen, in livestock show at the Harrold Community Fair, near Greensburg, Pa. Bob is a director of the fair.

PHOTOGRAPHS BY ANSEL ADAMS

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Greensburg's community life. He is a charter member and president of the fire department, a deacon in his church, and a member of the Greensburg Lions Club. And his friends in the farm areas made him a director of the fair.

It seems that the telephone business was partly responsible for bringing Bob and his wife Elizabeth together. Mrs. Croushore, before her marriage, was a telephone operator.

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U. S. Air Force

Ricks Race Winners Listed In Order

The following are the Air National Guard pilots who followed Maj. Peter P. Philippy, Commander, 112th FI Group, Pittsburgh, Pa., across the finish line at Andrews AFB, Washington, D. C., from the start at Fresno, Calif., a distance of 2330 nautical miles.

Major Philippy made the flight in 4:13.4 at an average speed of 648 miles per hour.

2. Capt. Shirley V. Drum, Commander, 170th Fighter - Interceptor Squadron, Springfield, Ill., 4:19.37; 632mph.

3. Capt. Harold D. Slayden, 105th Tactical Reconnaissance Squadron, Nashville, Tenn., 4:21.42; 628mph.

4. Maj. Philip E. Colman, 158th Fighter-Interceptor Squadron, Savannah, Ga., 4:26.0; 615 mph.

5. Capt. John C. Nowacki, 168th Fighter - Interceptor Squadron, Chicago, Ill., 4:31.36; 604mph.

6. Maj. Fletcher E. Meadors, 128th Fighter-Interceptor Squadron, Marietta, Ga., 4:34.37; 587mph.

7. Lt. John B. Pearson, jr., 153d Tactical Reconnaissance Squadron, Meridian, Miss., 4:41.20; 595mph.

8. Capt. Clifford E. Singley, 160th Tactical Reconnaissance Squadron, Montgomery, Ala., 5:19.25; 512 mph.

The following pilots finished but were disqualified:

Maj. Leland W. Cranmer, 108th Fighter-Interceptor Group, McGuire AFB, N. J., 4:23.51; 620 mph.

Maj. Aloysius X. Hiltgen, 108th Fighter-Interceptor Squadron, Park Ridge, Ill., 4:31.7; 605mph.

Maj. Cranmer was disqualified for flaming out eleven miles west of Atlanta.

The following pilots failed to finish: Capt. George C. McCrory, 146th Fighter-Interceptor Squadron, Pittsburgh.

Capt. McCrory developed engine trouble and landed at Biggs AFB, El Paso, Tex.

Capt. Ivan W. Oman, 155th Tactical Reconnaissance Squadron, Memphis, Tenn. He had a hot start at Tucson and aborted.



MAJ. GEN. W. P. WILSON, USAF, Chief, Air Force Division, National Guard Bureau, (left) receives his Mach Buster pin and certificate from Mr. W. H. Yahn, general manager, Fresno Division of North American Aviation, Inc., after having flown past the speed of sound in an F-100F Super Sabre. The flight was made from Tucson, Ariz., to Fresno at speeds in excess of 800 miles an hour, with Maj. Clyde Good, Assistant Air Force representative at the company's Los Angeles plant, at the controls. General Wilson was in Fresno to see the start of the Ricks Trophy Event.

"Flying 12th" C-119 Sqdn. Sets New USAFE Record

The "Flying 12th" TC Squadron of the 60th Troop Carrier Wing, reports a record-breaking 10,292 hours flying time in their Fairchild C-119's for the fiscal year ending 30 June.

Based at Dreux AB, France, the 12th amassed this record with only 16 aircraft, one less than the other squadrons.

Average flying time per aircraft during the 12 month period was 643:18 hours.

Individual aircraft had previously set new USAFE records by flying 108 hours, 50 minutes in a 26 day period, and later by totalling 109 hours, 50 minutes in only 25 days. Normal flying time for such a period is 50 hours.

The 322d Air Division endurance record for C-119's was set last September by 1st Lt. Benjamin R. Farmer who flew 18 hours, 3 minutes and 55 seconds in a navigational training flight.

The 60th TCW's first major aircraft accident in two years took place last month at Athenal Airport, Athens, Greece. There were no injuries.

Test Air Guard For Bomarc Missile; General Wilson Reports ANG Buildup

THE Air National Guard may be given a mission of operating the Bomarc interceptor missile.

This was revealed to the Air Force Association convention by Maj. Gen. Winston P. Wilson, Air National Guard Bureau Chief.

General Wilson said the Air Research and Development Command is conducting an investigation to determine if the Reserve Forces — and the Air Guard in particular — can handle the Boeing missile.

"It is premature to make any definite statement on that project," General Wilson reported, "but I will say that early findings indicate the employment of this weapon appears to be within our capability."

"Indeed," he added, "by virtue of the Air National Guard's geographical dispersion and the high skill level among our technicians, we seem to be remarkably well adapted for that mission."

General Wilson, stressing the continued importance of manned units "for some years to come," said the Air National Guard is reorganizing its units extensively.

By the completion of this program,

he said the Air National Guard will consist of 17 air defense wings in contrast to the 8 now in existence, 8 fighter interceptor wings and 2 tactical reconnaissance wings. Support units will include air resupply groups, communications groups, tactical control groups and air transport squadrons which even now are a part of our structure.

This organization eliminates the tactical bombardment mission previously assigned to certain ANG units.

General Wilson noted that during the past few weeks, a number of Air Guard aircraft and crews have been participating in the recent series of atomic-bomb tests, Operation Plumb-bob, in Nevada.

"Working directly with the Air Force and the Atomic Energy Commission, they have acquired experience in cloud-tracking and related missions which has been invaluable to them in qualifying for their mobilization assignments."

"This program was such a success at its outset that it was expanded to include fifteen (15) Air Guard squadrons before its conclusion. We hope that future tests will include more."

Generals Move

MAJ. GEN. WILEY D. GANEY, Deputy Commander of the National War College, will assume command 10 Aug. of the Technical Training Air Force at Gulfport, Miss. He succeeds MAJ. GEN. CARL A. BRANT, slated to become Deputy Commander of the Air Training Command at Randolph AFB, Tex.

MAJ. GEN. SORY SMITH, CofS of Pacific Air Forces at Hickam AFB, T. H., will become commander of the Fourth Air Force with headquarters at Hamilton AFB, Calif. Succeeding General Smith as PACAF CofS is MAJ. GEN. EMERY S. WETZEL who has been serving as Commander of MATS Atlantic Division.

MAJ. GEN. EDWARD J. TIMBERLAKE has taken command of NATO's Fourth Allied Tactical Air Force. He trades assignments with MAJ. GEN. ROBERT M. LEE, who becomes commander of the Ninth Air Force.

BRIG. GEN. DOLF E. MUEHLEISEN, ACofS, Programing, Air Defense Command, Ent AFB, Colo., has become ADC Deputy for Plans.

BRIG. GEN. BENJAMIN J. WEBSTER, will be shifted early next month from Command of the 30th Air Division (Defense) and the 30th Continental Air Defense Division, Willow Run AF Station, Mich., to be Director of Programs in the Office, Deputy CofS, Plans and Programs at USAF Headquarters.

BRIG. GEN. WILLIAM J. BELL, who has been with the Twelfth Air Force in Germany and who was slated for duty with the Joint Chiefs of Staff as a member of the Joint Middle East Planning Committee, has new orders which send him to Maxwell AFB, Ala., as Deputy Commandant of the AFOTC. He reports there 1 September.

AF Colonels Get New Assignments

COL. WILLIAM V. McBRIDE has relieved COL. COURTNEY L. FAUGHT as commander of the 1608th Air Transportation Group at Charleston AFB, S. C. Colonel Faught now devotes full time to the position of 1608th Air Transportation Wing Deputy Commander. Colonel McBride had served as Commander of the Eighth Air Rescue Group at Stead AFB, Reno, Nevada.

COL. JOSEPH H. MOORE, former Commander of the 323d Fighter Bomber Wing at Bunker Hill AFB, Ind., has been reassigned as Director of Operations for Ninth Air Force. Under his command during the past year, the 323d transitioned from the F-86 to the North American F-100A and more recently to the F-100D.

COL. FRED A. V. HARTBRODT, recently returned from the Air War College Maxwell AFB, Ala., has been assigned to Dreux AB, France, as Deputy Commander of the 60th TCU, Medium.

COL. JOHN A. ROBERTS is the new commander of the 7th Bombardment Wing at Carswell AFB, Tex. A recent graduate of the National War College in Washington, D. C., he replaces COL. RAYMOND S. SLEEPER, who will serve with the Pacific Air Forces in Hawaii.

COL. R. O. MOSHER has assumed command of USAFE Training Headquarters, Provisional, 7330th Flying Training Wing (MAP) and Furstenfeldbruck AB, Germany. He replaces COL. MARK H. VINZANT, who has rotated to the 21st to attend the Air War College at Maxwell AFB, Ala. Colonel Mosher's last assignment was as Commanding Officer of Landsberg AB, Germany.

RAF, AF Flyers Given DFC's, Other Awards

Distinguished Flying Crosses have been awarded the pilot and co-pilot of a KC-97 who last November brought their plane to a safe landing after explosive fuel pouring from a leak flooded the aircraft during a flight over Greenland.

In a ceremony at Westover Field, Mass., the DFC's were presented to Flight Lt. A. B. M. Barton, RAF exchange pilot, and Lt. Irwin Nicholas USAF. The commendation cited them for "demonstration of the highest devotion to duty."

Capt. James M. Sullivan, navigator of the stricken plane, received the AF Medal.

Commendation ribbons were awarded to: Capt. Robert Pine; T/Sgt. Jimmy Ruiz; T/Sgt. Paul King; S/Sgt. Martin Carmon and S/Sgt. Paul Painter.

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U. S. AIR FORCE ORDERS

James H. Douglas, Jr.—Secretary of the Air Force

Malcolm A. MacIntyre—Under Secretary of the Air Force

Dudley C. Sharp—Assistant Secretary (Material)

Lyle S. Garlock—Assistant Secretary (Financial Management)

David S. Smith—Assistant Secretary (Manpower, Personnel & Reserve Forces)

Richard C. Horner—Assistant Secretary (Research & Development)

General Thomas D. White—Chief of Staff

MAJOR GENERAL

Finch, George G, fr Hq Fourteenth AF, ConAC, Robins AFB, Ga, fr dy as Comdr, Fourteenth AF; & ret in gr of Maj Gen, eff 31 Jul 57.

McCarthy, Chester E, Comdr, Eighteenth AF, TAC, Donaldson AFB, SC, is rel fr dy sta Donaldson AFB, SC; & asg dy sta Waco, Tex, w/n in dy asg, NLT 30 Aug 57.

BRIGADIER GENERAL

Whisenand, James F, prev ors as read "Hq USAF, Wash, DC, fr dy w/Directorate of Plans, Dep CoS, Plans & Programs, fr dy as Dep Dir of Plans & AF Mbr, Jt Strat Plans Committee, to Office, Sp Asst to Secy of Def, eff 1 Aug 57, for further asg as Spec Asst to Chmn, Central Control Gp, JCS, eff 15 Aug 57," IATR "asg Central Control Gp, OSD, eff 1 Aug 57; eff 15 Aug 57 rel fr OSD, & asg JCS, for dy as Sp Asst to Chmn, JCS."

Jenkins, Daniel W, prev ors resc; & rel fr 4425th Sch Sq, TAC, Keesler AFB, Miss, fr dy as Comdt, USAF Grnd Oprs Sch; to Hq Ninth AF, TAC, Shaw AFB, SC, for dy as Dep Comdr, Ninth AF, NLT 30 Aug 57.

Holloway, Bruce K, fr Hq Ninth AF, TAC, Shaw AFB, SC, fr dy as Dep Comdr, Ninth AF; to Hq Eighteenth AF, TAC, Waco, Tex, for dy as Dep Comdr, Eighteenth AF, NLT 30 Aug 57.

Grover, Orrin L, fr Central Control Gp, Office, JCS, Hq USAF, Wash, DC, fr dy as Mbr, Jt Middle East Planning Committee; to 1100th USAFH, Hq Comd, USAF, Bolling AFB, DC, (Pnt), eff 30 Jul 57.

Goss, (Col) Wenworth, fr Hq 3310th Tech Tng Wg, ATC, Scott AFB, Ill, fr dy as Comdr, 3310th Tech Tng Wg; & ret in gr of Col, eff 31 Jul 57, & adv to gr of Brig Gen.

COLONEL

Fr Ent AFB, Colo, to sta indicated:

Johnson, Oris B, Hq USAF, Wash, DC.

Vollin, Herbert R, Hq CADF, ADC, Richards-Gebaur AFB, Mo.

LIEUTENANT COLONEL

Johnson, Frederick C, Hill AFB, Utah, to 2850th AB Wg, Hq MOAMA, AMC, Brookley AFB, Ala.

Campbell, Ivan E, Wash, DC, to Hq APGC, Eglin AFB, Fla.

Johnson, Henry O, Brookley AFB, Ala, to 4737th USAFH, APO 862, NY.

Abramovich, Melvin N, Wash, DC, to 1125th USAF, Fld Act Gp, Hq Comd, USAF, Wright-Patterson AFB, O.

MAJOR

Fr Ent AFB, Colo, to sta indicated:

Sheppard, William R, Hq 14th Ftr Gp (Air Def), ADC, Ethan Allen AFB, Vt.

Rausch, George R, 933d ACW Sq, MATS, APO 81, NY.

Myers, Clem B, Hq 1807th AACs Wg, MATS, APO 132, NY.

CAPTAIN

Lepard, James L, jr, Caldwell, NJ, to Hq Central Air Mat Area, Europe, APO 10, NY.

Drysdale, Marguerite E, Wright-Patterson AFB, O, to 1454th Air Med Evac Sq, MATS, APO 57, NY.

Denney, David B, Tinker AFB, Okla, to Amer Battle Monument Commiss, Paris, France.

Fr Wash, DC, to sta indicated:

Olson, Bernard D, dy sta Ill Institute of Tech, Chicago, to attend Safety Engrg Crse.

Arlidge, Coburn G, Hq 3310th Tech Tng Wg, ATC, Scott AFB, Ill, to attend Comm Officer Crse.

Fr Brookley AFB, Ala, to sta indicated:

Brown, Donald T, Hq San Antonio Air Mat Area, AMC, Kelly AFB, Tex.

Zerbe, Franklin E, Hq USAF, Wash, DC, for dy w/Directorate/Log Plans, DCS/M.

Schwieger, Lloyd E, 552d AEW&C Wg, ADC, McClellan AFB, Calif.

1ST LIEUTENANT

Kingsley, Willard E, Wright-Patterson AFB, O, to dy sta Univ of Cincinnati, Institute of Industrial Health, Cincinnati, O.

Army Navy Air Force Journal
3 Aug. 1957 (Vol. 94, P. 1473)

9

Aherne, Robert E, Brookley AFB, Ala, to 3380th Tech Tng Wg, ATC, Keesler AFB, Miss.

Greenwood, Edwin L, Tinker AFB, Okla, to 314th ADiv, APO 970, SF.

CHIEF WARRANT OFFICER

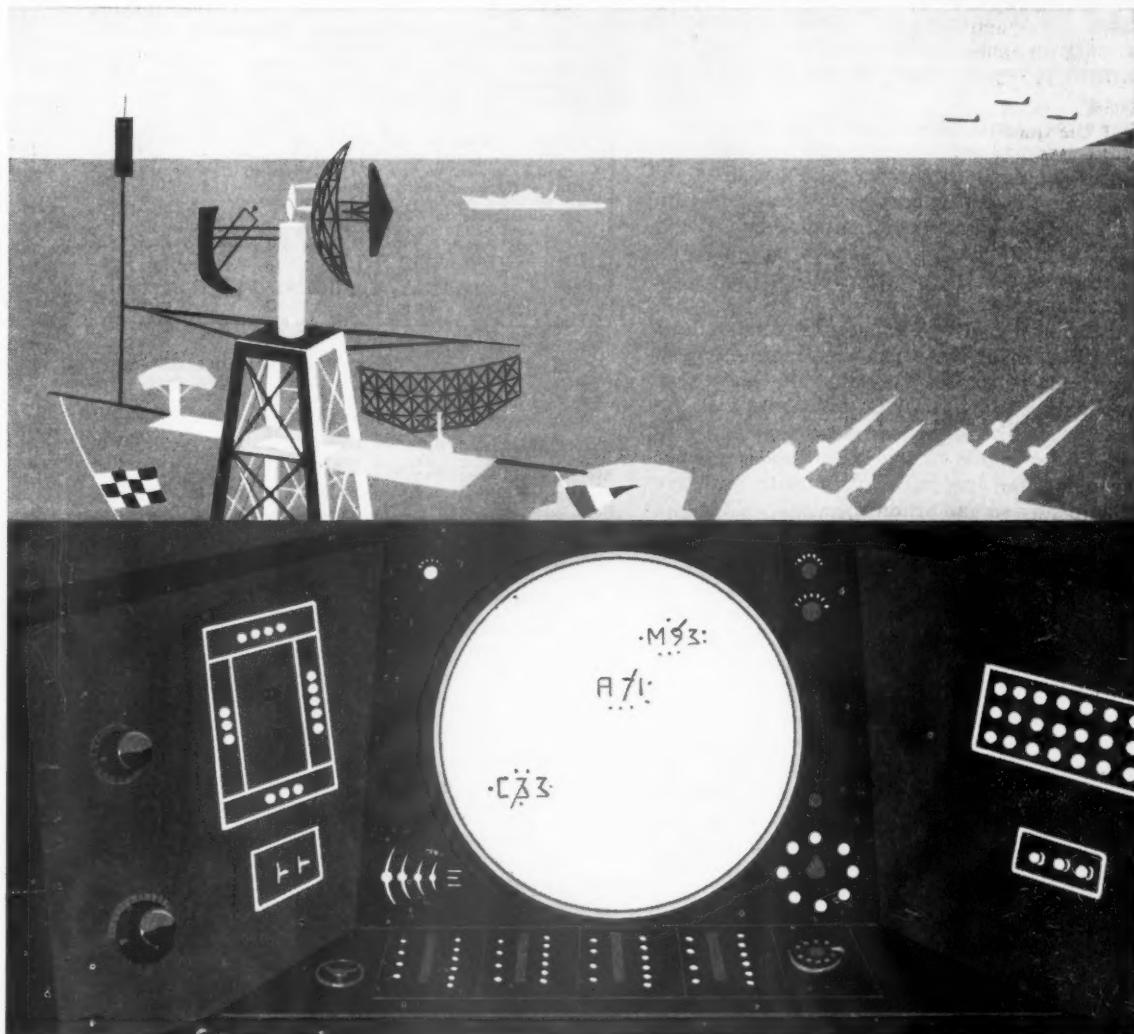
Shafer, W-3 Eugene D, Ent AFB, Colo, to 601st ACW Sq, USAF, APO 171, NY.

Davis, W-2 Jack A C, McClellan AFB, Calif, to 366th Ftr Bmr Wg, TAC, England AFB, La.

FORMER ORDERS REVOKED—

Johnson, Lt Col Frederick C, prev ors re his rsg fr Hill AFB, Utah, to Hq AMC, Wright-Patterson AFB, O, revo.

—Continued on page 15



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DoD Gets Second Chance. Secretary of Defense Charles E. Wilson was once strongly enthusiastic about the report of the Cordiner Committee on career incentive pay. He told the Bureau of the Budget (see THE JOURNAL 4 May) that there is "urgent" need for such a plan and asked for action on it as "soon as possible." But the Bureau turned him down. Subsequently, when bills were introduced in Congress independently of the Department, Mr. Wilson's enthusiasm had cooled and he seemed more concerned with immediate costs than with long-term economy and results.

Now, however, Senator John Stennis, (D-Miss), chairman of the subcommittee appointed to study the proposals, has given Secretary Wilson and the Department of Defense a second opportunity to speak out on what they think the incentive pay plan would do for the National Defense.

That the questions now posed to the Department by Mr. Stennis imply strongly that the Senator is antagonistic toward the measure does not lessen the opportunity they present to the Department to explain the reasoning behind the report and tell what they believe it will do to get better and more efficient defense forces for less money.

Mr. Stennis wants to know, for example, how higher pay for higher ranks would serve to keep junior officers in the Services. The answer is thoroughly set forth in the Cordiner report—the higher grades have progressively declined in income in proportion to the lower grades so that they now offer the junior very little incentive to try to stay on and attain them.

Other questions as to total costs and savings were once thoroughly studied by the Department and furnished to the Cordiner Committee for inclusion in its report. They should be simple to answer now. Likewise, it should be easy to answer the objections previously put forth by the Comptroller General against extending the proposed increases to the retired lists. The Cordiner report also discusses and explains that phase of its recommendations—retirement privileges and pay constitute strong inducements to Service personnel to remain on active duty until they earn retirement; to lessen its rights, to permit it to decline in income proportionately greater than the active list, would take away another great incentive.

The substance and attitude of the Department's reply to Senator Stennis's questionnaire need not be colored by the fiscal attitude of the Administration and its Bureau of the Budget. They are direct questions and deserve direct answers. The Services await the answers of Secretary Wilson with deep interest.

Management's Big Problem. The Assistant Secretary of the Air Force for Research and Development, Mr. Richard E. Horner, brought before the convention of the Air Force Association in Washington this week what is probably one of the biggest problems facing military management in all of the Armed Services today. That is, that the atmosphere of economy, improved management and closer attention to the military return per dollar, is "not necessarily compatible" with research and development.

Secretary Horner pointed out that one of the most difficult problems that the Air Force faces and shares with the aeronautical industry is the initiation and conduct of the research and development program in an environment "which inevitably associates high risk effort with worth and is critical thereof."

The real challenge, he says, is "the satisfaction of our military requirements within the availability of our economic resources while carefully

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interests of no party; it will be controlled by no
clique. Its independence will be absolute. Avoiding
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directed solely to the inculcation of sound military
ideas, and to the elevation of the public service in all
its departments."—From Vol. 1, No. 1, Army and
Navy Journal, August 29, 1863.

SATURDAY, 3 AUGUST 1957

avoiding damage to either our economic structure or our military capabilities."

While this situation is intensified in the Air Force it exists in all of the Armed Services. Research feeds upon itself. The more facts we learn the wider becomes the periphery of our knowledge and the more we need to inquire into new fields. With possible enemies intensively engaged in research in the same fields, we dare not lag or our very existence becomes imperiled.

Management in the Services and in industry will put forth their best efforts to keep R&D at a necessary level. If signs of lagging become evident, it is incumbent upon them to let Congress and the people know that more money is necessary.

READERS' VIEWS

(Letters to the Editor must have author's name and address, but name will be omitted on publication if writer so states. Longer letters may be extracted for publication.)

Retired Pay

Editor, THE JOURNAL:

It seems to me that the Comptroller General, Mr. Campbell, in opposing pay raises for retired personnel (as reported in 13 July issue) has delivered a most unfair and biased opinion, diametrically opposed to the Cordiner Committee recommendations.

The administration has contended all along that a general pay raise would add to inflation, which no doubt is true enough, but I wonder why such a current high budget was then permitted too add to the inflation. The U. S. Steel Corporation, and other industries, do not appear to be worried by inflation; at least not to the extent where it concerns pay raises. Everything is up, up, up, with no end in sight, and while the line is being held by the Armed Forces and other Government employees, nothing has been accomplished to halt industry from scaling upward at an alarming rate.

Most military personnel can never hope to attain a grade higher than a colonel (captain, Navy), yet today a retired colonel (on pay alone) cannot afford to associate with other professional groups, and a retired general only makes a pittance of the retired pay of industry's executives. When the pay fails to be commensu-

rate with the grade it is a sure indication that such positions are not considered of any great import. Such treatment cannot fail to react unfavorably on all military personnel on active duty.

The Cordiner Committee, in making its recommendations, spent many months studying the Armed Forces, and I wonder just how well qualified Mr. Campbell, the Comptroller General, is to pass on his views of the Armed Forces.

RETIRED

13th FA Bn.; 24th Div.

Editor, THE JOURNAL:

We are compiling a history of the 13th FA Bn, 24th Division. I'm trying to use every source that I know of to get this material.

I would like to request any person or persons having any historical data, material, or items to contact me. I would appreciate anything that you could do to assist me.

Any information should be addressed to Capt. Robert E. Davis, Hq Btry, 13th FA Bn, 24th Division, APO 24, San Francisco, Calif.

Thank you for any assistance.

ROBERT E. DAVIS
Historian, 13th FA Bn
Capt. Arty.

PX Sustained. The action of the House Armed Services Committee on the scope of post exchanges in the Armed Forces is a distinct vote of confidence in that traditional Service activity, even though not all of the Department's requests were granted. The Committee did approve broadening and liberalizing the list of items authorized to be sold in the PXs in spite of vigorous opposition of a number of large and powerful retail merchant associations. It did permit more realistic price limitations so that the Service families will be able to buy better quality necessities for their homes. The fact that it did not grant the Department's request to try out a system of credit selling in the PXs is not a reflection on the Service or the PX system. It was, rather, a concession to the merchant groups who concentrated their opposition principally on this proposed privilege. (After all, these groups are voters and the members could not be expected to reject all of their appeals.) Indeed, the Committee ignored so many of the extreme charges of the PX opponents that its overall action shows real understanding and appreciation of the need for the system.

QUOTES FROM THE JOURNAL

10 Years Ago (2 Aug. 1947)—The Navy plans to abandon use of light biplanes for primary training of Naval Aviators, and in the future will solo all students in the North American SNJ Texan. The Navy found many disadvantages in learning to fly a very light biplane, when ultimately one must fly heavy, high-speed monoplanes.

50 Years Ago (3 Aug. 1907)—It appears that some of the Australians are rejoicing with exceeding great joy because we continue to hold the Philippines, which they regard as a buffer state, protecting their island continent against the omnivorous Japanese, who are expected, after they have digested Korea, to absorb the Philippines and then advance to the conquest of Australia, perhaps taking in the Dutch East Indies, Borneo and New Guinea by way of seasoning.

90 Years Ago (3 Aug. 1869)—Sympathizing, as we do heart and soul, in the cause of popular government, we regret profoundly the inexpressible political blunders in Mexico.

2d Penalty Unfair— Editor, THE JOURNAL:

Please accept my congratulations on your very effective campaign to prevent the Armed Forces from withdrawing the retired pay of officers who run afoul of the law after they leave active duty.

If an officer completes 20, 25 or 30 years of honorable service in the uniform of his country, it must be conceded that any trouble he gets into after retirement must not be because he is a troublemaker or a habitual criminal. Thus, it is manifestly unfair for the Pentagon to impose a second penalty in addition to that imposed by the courts.

But, as you have pointed out, of even greater importance is the essentiality of assuring the wives and children of military members that retired pay cannot be "wiped out with the stroke of a pen."

It now appears, from your most recent account of developments in the Rueger case, that positive action will be taken to prevent future decisions of this type.

I sincerely hope so. Again, may I compliment the JOURNAL on this and other campaigns which it has conducted to protect the rights of military families. You are truly the "Spokesman of the Services."

LT. COL., USAF

Missile Impact Will Force Major Changes In Military Logistics Management, General Rawlings And General Tibbetts Tell AFA Anniversary Convention

WHAT effect will the use of missiles have on the Air Materiel Command's mission to keep fighting forces supplied for instant action? Heretofore, the AMC's role in the missile program largely has been described in terms of procurement.

But changes are coming. As missiles go into operational units, such as the Martin Matador Wing in Europe, AMC must be ready for day-to-day support activities, just as for manned aircraft.

The new weapons, however, impose new requirements. These requirements and AMC's plans to meet them were described 31 July to the Air Force Association convention in Washington, D. C., by General Rawlings and General Tibbetts.

General Rawlings Outlines The Problem

(This is the text of the address made 31 July to the AFA Convention by General E. W. Rawlings, head of the Air Materiel Command.)

HISTORICALLY logistics have always limited air combat operations. There have been a number of reasons for this. Ever since the early days of combat aircraft, the air vehicle itself has been far more mobile than the logistic support necessary to nourish it. The trend of combat air vehicle performance has been toward higher altitudes and faster speeds. The appetite of our evolving weapon systems for quantities of materiel has kept pace with this rising metabolism of performance.



Gen. Rawlings

Only in recent years have new techniques, given the logistician a hope of closing the gap between the fast, flexible, global range of the combat air vehicle and the necessarily slow, ponderous means of moving quantities of materiel support.

Most of us here today are familiar with these new techniques—airlift, rapid communications, high-speed data processing. In Air Materiel Command we have been concerned to exploit them to the maximum. Even as we progressed in this, however, scientific break-throughs in the art of weaponizing have pushed the goal ahead.

We are now developing a complete new family of combat air weapons which demand a logistical support posture substantially different from that of our most sophisticated manned systems.

This dual combination of air weapons, spawned from the nuclear age in which we live, poses new imperatives. It has brought us in the Air Materiel Command to the realization that we must re-double our efforts to see our future direction at long range, to see it clearly and whole and shape our progress for optimum results.

Recognizing this, we created about a year ago, a new organization within our Headquarters. It is charged specifically with the long range planning required to fully exploit modern techniques of providing logistic support to our manned combat weapons for an indefinite period of time. Concurrently it is responsible for advance planning for this new "breed of cats"—the missile systems. We want to be certain that we do not fail in our responsibilities to our current forces and, at the same time, insure our ability to support the new weapons as they are phased into our air arsenal.

The only practical way of getting far enough ahead of this new family of weapons in our support planning has been to live with the scientists developing them, with the industrialists producing them and with the combat air commanders who are to employ them.

We have been steeping ourselves in all possible knowledge about operational concepts, operational plans, deployments, intelligence estimates, target selection—in short, the whole gamut of a new kind of air warfare that is implicit in this new hardware.

Our studies have revealed that our missile force will impose upon us logistics requirements even more stringent than

anything we have heretofore imagined. In our strategic arsenal of the near future we will have giant birds irrevocably committed to fixed launch complexes of tremendous size and complexity. Like our manned aircraft, they will be cast in a strategic role that is intended for immediate reflex retaliation against attack upon our home land. But the reaction time of these weapons from decision to launch, to missile lift-off will be compressed to a fantastically short time. Therefore, our missile materiel support must be responsive to the needs of the operational users to a degree never yet experienced in our air logistics.

Additionally—as in the case of our most modern manned aircraft—our logistics effort must necessarily be directed toward keeping the largest possible number of these weapons in an operational status every morning of our lives.

Serious thought about the nature of this logistic support leads us to conclude that our primary task—if we are to keep this force poised for full deterrent effect—lies within the pre-D-Day time period. The timing and the tempo of weapon reaction at H-Hour will not permit the logistician to significantly contribute to its success or failure in the immediate post D-Day period.

For these reasons then, for the first time in history, the air logistician can strive to make military effectiveness synonymous with economy. There is no need to husband mountains of supplies to support a large force over extended periods of time, and at a rising tempo of activity, during the post D-Day period. We can agree that the most efficient, responsive peace time operation that we can devise is also the most militarily effective. This transition from a physical structure that has been created over the years to support an entirely different philosophy must necessarily be by evolution and not revolution. The Air Materiel Command is too large and its responsibilities are too great to permit shutting the plant down for a model change-over. We can, however, introduce bold new concepts in support of this entirely new family of weapons because they are in themselves revolutionary.

The question is whether this revolutionary approach, on a relatively small scale, permits us to establish a target towards which we can evolve the entire logistics system. We think it can be done.

Our principal Air Materiel Command presentation this morning will give you an idea of our plans for the entire system during the next ten years. At the present time we are in the early phases of a transition period. The major elements that will make up the logistics of the future are already with us in some degree. As they develop we shall test, prove, check and recheck each of these elements feature by feature before incorporating them into our basic logistics. The transition will be complete when operational unmanned systems push the manned systems from our inventory in the only way they can—by doing the job better.

Navigation Vacancies

Opening of examinations for Air and Marine Navigation Specialist positions with salaries ranging between \$3,670 and \$4,525 a year has been announced by the Civil Service Commission. The positions are principally at the Navy Hydrographic Office, Suitland, Md.

General Tibbetts On AMC of Future

(Following is the excerpt from the address made to the AFA Convention 31 July by Maj. Gen. Kingston E. Tibbetts, USAF, Director of Plans and Programs, Air Materiel Command, in which he describes objectives for the next decade):

THE characteristics that I am about to describe, which we believe should be the objectives of the Air Materiel Command for the next ten years, are nothing more than logical extensions of our current efforts. Their aim is to clarify and strengthen the authorities and responsibilities of our people and to place in their hands the most advanced tools of management we can devise.

First, let's examine the command structure. In this time period, we will have evolved to a truly global logistics posture.

The arbitrary area boundaries of continents, regions, countries, etc., now recognized in varying degrees, will have largely vanished. The lines of logistical authority will stem directly from the Commander, Air Materiel Command, through a ZI-based complex of weapon support managers, directly to the combat units which employ the manager's weapons system. Within the framework of the broad logistical policy, emanating from Headquarters, Air Materiel Command, and within the framework of agreements, negotiated between support managers and the major air commanders involved, the combat unit commander will deal directly, on all logistical problems affecting his weapon system, with a single man—the AMC weapon support manager.

Second, each manager will be provided with a communications network, designed expressly to reach those points on the globe to which his weapon system is deployed.

This will provide the fastest possible flow of direct information between the manager and his customers. Back of the support manager will be extensions of the communications system into all the necessary facets of the industrial complex, that produced his weapon system in the first place. Laterally, there will be communication links to all the elements of the logistical system, both military and industrial, that provide him the resources for maintaining his weapon. These communications nets will be designed and employed for the purpose of transmitting logistical type of information.

Third, the weapon system manager will be provided with a high speed data processing center, of the appropriate size, and with the necessary characteristics, to receive, digest and analyze the logistical information which is the life blood of effective combat support.

Each center will be so organized that all pertinent raw data can be initially loaded into it and, to the highest degree possible, the updating of such raw information will be done at predetermined time cycles, automatically. The support manager will be able, by simultaneously passing large segments of this raw data through his processing center, to siphon off, in distilled, properly related form, the information necessary to make management decisions.

We envision that the manager will be able to make quantitative item requirement computations, construct dollar budgets, determine warehousing, personnel and transportation requirements, for any given Air Force program concerning his system—all within a period of about one week. We expect that he will have the further capability of assessing the impact that changed programs will have in any of these areas—also in a matter of

about one week, subsequent to his receipt of the program change. This gives him the ability to test quickly the feasibility of any program, against a fixed dollar and manpower limitation. He will also be able to determine quickly the minimum dollar and manpower requirements of any fixed program.

The weapon support manager's data processing center, in addition to providing him with these internal management tools, will automatically accept and process all demands made upon him for logistics support by his customers. Processing can be accomplished in minutes or hours, according to predetermined, desired, reaction time.

Fourth, the weapon system manager will have available to him two speeds of transport capability in moving the materiel support from source to where it is needed.

There will be a transport capability called "routine," and there will be that capability labeled "high speed." Reasonably large quantities of items of low dollar value and common application will be established at the site of the combat units. Resupply transportation on these items will be on a routine basis. Extremely small quantities of hi-value, specialized, or insurance type items will be stocked with the combat unit; high speed transportation will be used in the resupply of these items. Where units are deployed to overseas areas, high speed will be synonymous with airlift. For units in the United States, airlift may, or may not, be used. The fastest appropriate mode of transportation, economy considered, will be applied in this area.

Fifth, the size of the Air Materiel Command, physical structure, will have shrunk substantially in the time period we are discussing.

The four characteristics we have talked about so far will have made this shrinkage practicable, by providing us the tools we need to furnish first class logistic support from drastically reduced stockpiles. Aeronautical supply and maintenance activities will have phased out of the overseas depot structure. Specialized storage depots as we know them today, in the United States, will have passed from the scene. The management functions now associated with such specialized depots will have largely reverted to the group of weapon support managers. The touch labor force now engaged at such depots will have migrated either into industry, the remaining AMA's or to the complex of weapon system storage sites, established to facilitate service to the customer.

Variations and refinements on this basic general theme will, of course, develop. But they will be the results of circumstances and environment, the nature of which cannot be accurately predicted now. We will endeavor to identify and assimilate them as quickly as they become apparent. With the basic structure that has been described, we believe we will be flexible enough to react to them quickly and with a minimum of waste motion.

That, briefly, is how the air logistics future looks in the crystal ball—from where we stand today. Stripped to its essentials, the picture includes:

- First—A truly global logistical command, organized along weapon system support lines;
- Second—A high speed communications system for the rapid transmission of logistical information;
- Third—An electronic data processing capability, to provide timely and effective internal management, and the fastest possible reaction to customer demands;
- Fourth—A high speed transport capability to complete the dynamic cycle of the logistic system response.

No one of these elements will in itself be a radical departure from today's logistics. Each has already begun to evolve in our present system. What I have at-

—Continued on page 24



Maj. Gen. Tibbetts

memo

THE NAVY'S CIVIL ENGINEER CORPS is going to be hurting badly for experienced officers in the next few years. At present, the CEC has 287 billets authorized for lieutenant commanders, but has only 149 in that rank. There's a shortage of 168 lieutenants. At the bottom end, the CEC has established requirements for 35 ensigns, but on 1 July had 377 on active duty, most, of course, filling higher responsibilities and many certain to leave active duty at the end of obligated tours.

THE AIR FORCE'S TALLEST GENERAL also has a lengthy assignment title. Brig. Gen. Dale O. Smith, 6'7", effective 25 July became Commander of the Second Air Division with no change in his primary duty as Chief, U. S. Military Training Mission, Saudi Arabia, and additional duty as Department of Defense Representative, Saudi Arabia, for Technical Discussions.

IT WAS COINCIDENTAL that the Army's announcement of plans for "aerial jeeps" and "flying trucks" came during the height of the 50th anniversary celebration of military airpower. The Army can be expected to drive hard in a public information program designed to get across the point that its transportation problems require wings as well as wheels and tracks.

GENERAL TAYLOR IS MORE OPTIMISTIC than Army press release authors about the potential speeds of "aerial jeeps." During Congressional testimony (The Journal 1 June), the CofS talked about the Army's hopes for aerial vehicles that can move at 60 or 70 miles an hour. The Pentagon contract award announcement 29 July (see Page 15) talks about hopes for a vehicle that "can travel at speeds up to 50 miles per hour . . ."

THE ARMY ANTICIPATES that many RA second lieutenants, although required to complete only one course, will seek all three—ranger, airborne and aviation flight training. The mandatory training program is designed to enable officers to develop self-confidence, and to instill "the aggressive spirit which is so vital to success as a combat leader." If all three courses are taken, the flight training is last.

MALE MARINE NCO'S, submitting a list of recommendations to the Commandant on steps that would enhance career service, made it plain they think women Marines should be used in occupational fields "appropriate to women" and that women sergeants major and first sergeants be given "appropriate billets with women Marines only."

THE LEATHERNECK SYMPOSIUM asked for better pay, exemption of retired pay from income tax, approval for serving mixed drinks at clubs for sergeant and below, and return to the system of reading courts martial prisoners off at chow formation. Another recommendation was that unannounced I-G inspections be made "rather than the present system of a three month or so warning period."

SHOULD A LIBRARIAN wear a uniform? The Air Force has rescinded a requirement for such garb. The Army, however, requires its civilian librarians to wear a uniform.

—2—

ON THE ANNIVERSARY FRONT, Maj. Gen. Winston P. Wilson, Air National Guard Bureau Chief, told the Air Force Association convention that this year marks the 49th anniversary of National Guard flying units. During the past year, ANG pilots racked up almost 500,000 hours.

IT'S HIGHLY LIKELY the Air Force, disappointed in the times scored by pilots in the so-called first supersonic air race, will seek DoD approval for other speed tests at an early date - - possibly a transcontinental dash. The Navy and Marine Corps thus far have copped Golden Anniversary of Airpower speed honors with the blazing 3 hours and 23 minutes flight by Maj. John H. Glenn, USMC, in a F8U-1P Crusader from Los Angeles to New York.

STORM SIGNALS ARE BEING HOISTED in the Navy against the threat of cuts in the billion dollar FY '58 shipbuilding program. The world's first atomic carrier, which will take more than 25% of the funds, is seen safe from budget scuttling. However, Navy chiefs already are beginning to worry that, with a prototype ship under construction, the economy drive could delay plans for a second atomic carrier.

THE ARMY IS ENTHUSIASTIC over the high quality manpower signing up for the quota-restricted six months training program. Surveys show that the majority of volunteers are in Categories I and II.

THERE'S SOME COMPLAINT that the so-called cream of the crops is being skimmed off in the six months program. However, with reduced draft calls, this will be a small problem if the Army gets authority to defer from the draft low quality manpower.

IT'S NOTEWORTHY that recent Pentagon announcements about cutbacks and stretch-outs generally have omitted specific unit changes or percentages in the revised programs. The Services, in some cases, are not yet certain just how much they must cut; this will be determined as the budget year moves farther along.

THE ARMED SERVICES COMMITTEES of the House and Senate will resist any efforts to force unification changes by use of "appropriations power." The Chamber of Commerce has urged such a procedure in achieving more unification of supply activities.

IT WON'T BE SURPRISING if General Twining's service as JCS Chairman is marked by his campaigning to assure adequate opportunities for Service enlisted men to get to the top. He served on active duty as a Corporal with the Oregon National Guard from June to September 1916, later was a Sergeant before entering West Point in 1917. WHEN HE FINISHES a two year tour as JCS Chairman in August 1959, General Twining will have served nine consecutive years at the Pentagon.

DUAL COMPENSATION RESTRICTIONS have been set aside by the Senate Committee on Foreign Relations to permit Capt. Samuel Kelly, USN-Ret, to accept a \$12,000 post as Executive Director of the Corregidor-Bataan Memorial Commission. Captain Kelly would continue to receive his full retirement pay, approximately \$7,000, in addition to the salary from the Commission.

A TASK FORCE of congressional staff members is studying the dual compensation problem. Chances are good that legislation will be introduced next year to alleviate some of the hardships imposed by the dual pay laws.

Army Orders

from page 5—

ARMOR—

Lt Colonel

Gaines, Harold W, Wash, DC, to USA Armor Bd CONARC, Ft Knox, Ky.

Major

Pumphrey, A T, San Bernardino, Calif, to USA Avn Safety Bd, Ft Rucker, Ala.
Doherty, Phillip A, Ft Knox, Ky, to Ecole De l'Arme Blindée et de la Cavalerie, Saumur, France.
Atkinson, Quintus C, Saumur, France, to USA CGSC, Ft Leavenworth, Kans.
King, Ledru L, Ft Benning, Ga, to USA AD-GRU (NGUS) Ala (3361) Montgomery, w/sta Ozark, Ala.

Captain

Nixon, Conner W, Ft Knox, Ky, to USA AD-GRU (NGUS) SC (330-2) Columbia, SC, w/sta Mullins, SC.
McCollough, Frank J, Ft Meade, Md, to US-ARCARIB (Panama).

To USABCARIB (Panama)

From Ft Meade, Md:
Zupan, Joseph J, McCollough, Frank J

1st Lieutenant

Butler, Frank C, Jr, Ft Polk, La, to USAR PAC, Schofield Bks, TH.
Riley, Ronald T, Ft Bragg, NC, to USAR HAW/25th Inf Div, Schofield Bks, TH.

2d Lieutenant

From Ft Knox, Ky, to Station Indicated
Ruzicki, Evon P, 4th Inf Div, Ft Lewis, Wash.
Lusk, Everett S, Off Stu Co, USA Avn Sch, Ft Rucker, Ala.
Ehringer, William J, 4th Inf Div, Ft Lewis, Wash.

ARTILLERY—

Lt Colonel

Holmes, Eugene J, Ft Sill, Okla, to Cmbt Dev Expr Cen, Ft Ord, Calif.
McElroy, Arvine W, Augusta, Ga, to USA Gar (1262) Ft Dix, NJ.
Moore, Philip J, 3d, Ft Monroe, Va, to Stu Det USA Lang Sch, Presidio of Monterey, Calif.

Major

Curtis, Claude F, Jr, Ft Bliss, Tex, to USAR-CARIB (Panama).

Captain

Carel, Clyde W, Ft Sill, Okla, to USA Gar (5025) Ft Leavenworth, Kans.
Goodwin, William E, Milwaukee, Wis, to Stu Det USA Air Def Sch, Ft Bliss, Tex.
Williams, Robert H, Ft Bragg, NC, to 1st Inf Div, Ft Riley, Kans.
Ramos, Robert B, West Haven, Conn, to Stu Det USA Air Def Sch, Ft Bliss, Tex.
Yost, Deverne R, Ft Lawton, Wash, to Stu Det USA Lang Sch, Presidio of Monterey, Calif.
Henry, Richard L, Portland, Oreg, to 1st Arm Div, Ft Polk, La.
Churchbourne, Henry, Governors Island, NY, to USABCARIB (Antilles).
Alfonse, James M, Wash, DC, to USA Elm Naval Actv (8896) Wash, DC, w/sta US Naval Academy, Annapolis, Md.
Rodgers, Paul C, Ft Carson, Colo, to USA Instr Gp ROTC Ark (4301) Little Rock, Ark w/sta Quachita College, Arkadelphia.
Russell, Henry, Ft Carson, Colo, to USA AD-GRU (NGUS) (5205) Topeka, Kans, w/sta Coffeyville, Kans.
Oakes, Keith W, Hartford, Conn, to 1st Arm Div, Ft Polk, La.

1st Lieutenant

Laine, Fred G, Arlington, Va, to The US ASA Stu Regt, Ft Devens, Mass.
Paceley, Lewis J, Ft Riley, Kans, to Stu Det USA Air Def Sch, Ft Bliss, Tex.
Manhan, Robert D, McChord AFB, Wash, to Germany.

Riley, Charles E, Ft Rucker, Ala, to 3d Inf Div, Ft Benning, Ga.

2d Lieutenant

Eaton, Allen T, Ft Sill, Okla, to USATC AAA, Ft Bliss, Tex.
Hale, Charles A, Ft Sill, Okla to Stu Det USA Air Def Sch, Ft Bliss, Tex.

To 1st Arm Div, Ft Polk, La

From Ft Sill, Okla:
Rada, George A, Goolkasian, Wilbur J
Schroder, H B, Jr

To Hq 9th Inf Div, Ft Carson, Colo

From Ft Sill, Okla:
Wiseman, Ed R, Branco, Joseph C

To 4th Inf Div, Ft Hood, Tex

From Ft Sill, Okla:
Andrews, Charles E, Huizar, Nick R
Byrne, James G, Leonard, Edward P
Day, Robert E, Jr, Mayfield, John M

CORPS OF ENGINEERS—

Maj Gen E C Itschner, C of E

Major

Snow, Beverly C, Jr, Wash, DC, to RD Fld Office USA (8667) Ft Belvoir, Va.

Captain

Gow, Arthur J, Ft Belvoir, Va, to Stu Det Hq Fifth USA, Chicago, w/sta Iowa State College, Ames, Iowa.
Davis, Jack R, Ft Campbell, Ky, to 3d Inf Div, Ft Benning, Ga.
Weston, William V P, Hamilton, Ala, to Hq and Hq Co US ASA, Europe (8620) Frankfurt, Germany.

1st Lieutenant

Lafon, Leslie C, Jr, Arlington, Va, to Stu Det Army Lang Sch, Presidio of Monterey, Calif.
Martin, Arnold, Jr, Ft Belvoir, Va, to 4th Arm Div, Ft Hood, Tex.
Alderman, Nathaniel Jr, Arlington, Va, to TUSLOG Det 4, Sinop, Turkey.

To Germany

Sletman, William F, Jr, Ft Campbell, Ky.
Fitzgerald, Thomas W, Ft Leonard Wood, Mo.
Kirk, Windle E, Monterey, Calif.

To France

Robin, Harry J, Ft Campbell, Ky.
Lang, John E, Wash, DC.

SIGNAL CORPS—

Maj Gen James D O'Connell, C Sig O

Colonel

Watters, John E, Ft Huachuca, Ariz, to USA Sig Gar (9400) Ft Monmouth, NJ.

Lt Colonel

Fishkin, Leon J, Wash, DC, to USA Elm SHAPE (8651) Paris, France.
Danser, Robert C, Ft Monmouth, NJ, to USARHAW/25th Inf Div, Schofield Bks, TH.

To RD Fld Office USA (8667) Ft Belvoir, Va.

From Wash, DC:
Roberts, Clifford E, Saxe, Robert K

To USA Sig Unit Sv Team, Ft Meade, Md
Snapp, Llyod E, Ft Monmouth, NJ.
Smith, Stanley W, Ft Benning, Ga.

Major

To USA Sig Sv Team, Ft Meade, Md
From Ft Monmouth, NJ:
Lawlor, William J, Eyle, George W

Captain

Banks, Luther C, Ft Benning, Ga, to Germany.
Sanderson, Roland O, Ft Rucker, Ala, to 18th AAA Gp S Park Mil Res, Pittsburgh, Pa.
Hill, Henry W, Ft Leavenworth, Kans, to Stu Det Hq MDW, w/sta George Washington Univ, Wash, DC.

Mackay, Howard O, Ft Polk, La, to Con Hq Cmbt Div, and Expr Cen, Ft Ord, Calif.

1st Lieutenant

Bechtel, Jack D, Ft Campbell, Ky, to Eighth US Army.
Davis, Lawrence D, Ft Campbell, Ky, to Germany.

2d Lieutenant

From Ft Monmouth, NJ, to Station Indicated
Okahata, Edwin S, 167th Sig Co, Ft Gordon, Ga.

Powell, William S, USA Sig C Sv Team, Ft Meade, Md.
Robertson, Martin A, USA Aggressor Cen (5021001) Ft Riley, Kans.

To Off Stu Co (Stu) USA Avn Sch (3461) Ft Rucker, Ala

Harvard, Thomas P, Jr, Ft Gordon, Ga.
Miller, Frederick T, Ft Gordon, Ga.
Venezia, Ronald A, Ft Monmouth, NJ.
Wahl, Don D, Ft Riley, Kans.

ADJUTANT GENERAL'S CORPS—

Maj Gen Herbert M Jones, TAG

Lt Colonel

Gaffney, Leo F, Wash, DC, to Hq 101st Abn Div, Ft Campbell, Ky.
Pohly, Jurgen G, Wash, DC, to 82d Abn Div, Ft Bragg, NC.

Captain

Landers, Harold P, Alexandria, Va, to Germany.

1st Lieutenant

Jenkins, William E, Ft Hood, Tex, to Stu Det USA Lang Sch, Presidio of Monterey, Calif.
Batts, John H, Ft Ritchie, Md, to Eighth US Army.

2d Lieutenant

Weisman, Louis L, Ft Harrison, Ind, to USA Gar (5025) Ft Leavenworth, Kans.

JUDGE ADVOCATE GENERAL'S CORPS—

Maj Gen George W Hickman, Jr, TJAG

1st Lieutenant

Vinette, Michael J, Wash, DC, to USA Gar (5041) Ft Wayne, Ind.
Boling, Wallace B, Ft Lewis, Wash, to USA Air Def Cen (4052) Ft Bliss, Tex.
Dandos, Phillip S, Ft Huachuca, Ariz, to Hq Fifth USA (5002) Chicago.

QUARTERMASTER CORPS—

Maj Gen Andrew T McNamara, QMG

Lt Colonel

Dill, Robert M, Ft Lee, Va, to Stu Det USA Lang Sch, Presidio of Monterey, Calif.

Major

Morgan, Rex S, Ithaca, NY, to Hq USA Def Comd, Ent AFB, Colo.

Captain

Warnock, James F, Jr, Ft Lee, Va, to Stu Det Hq Fifth USA, Chicago, w/sta Univ of Kansas, Lawrence, Kans.
Pippin, William I, Ft Lee, Va, to USA Elm US Mil Tng Mis to Saudi Arabia (8688) Riyadh, Saudi Arabia.

1st Lieutenant

Shambler, Curtis G, Ft Lee, Va, to Stu Det Hq Fifth USA, Chicago, w/sta Univ of Kansas, Lawrence, Kans.
Smith, John D, Ft Lee, Va, to Stu Det Hq Third USA (3000) Ft McPherson, Ga, w/sta Georgia Institute of Technology, Atlanta, Ga.
Richardson, James G, Ft Ord, Calif, to USA Instr Gp (ROTC) Tenn (3310-2) Nashville, Tenn, w/sta Univ of Tenn, Martin, Tenn.

Army Navy Air Force Journal 13
3 Aug. 1957 (Vol. 94, P. 1477)

DEPARTMENT OF DEFENSE

The Hon. Dwight D. Eisenhower, Commander in Chief of the Armed Forces
Military Liaison Officer—Brig. Gen. Andrew J. Goodpaster

Military Aide—Col. Robert L. Schulz, USA
Naval Aide—Capt. Evan P. Aurand, USN
Air Force Aide—Col. Wm. G. Draper, USAF

Secretary of Defense—Charles E. Wilson
Deputy Secretary of Defense—Donald A. Quarles

Assistant Secretaries of Defense:

W. J. McNell (Comptroller)
William H. Francis, Jr. (Manpower, Personnel and Reserve)

Mansfield D. Sprague (International Security)
Edward P. McGuire (Supply and Logistics)

(Research and Engineering)
Floyd S. Bryant (Properties & Installations)

Dr. Frank B. Berry (Health & Medical)
Murray Snyder (Public Affairs)

General Counsel—Robert Dechert
Chairman of the Joint Chiefs of Staff—Admiral Arthur Radford, USN

FINANCE CORPS—

Maj Gen Harry W Crandall, C of F

1st Lieutenant

Carlson, Gustaf R, Chicago, to USAREUR.

MEDICAL SERVICES—

Maj Gen Silas B Hays, SG

Medical Corps

Captain

Edelman, Louis B, Wash, DC, to Stu Det Hq Sixth USA, Presidio of San Francisco, w/sta Santa Clara County Health Dept, Santa Clara, Calif.
Lewis, Charles W, Ft Sam Houston, Tex, to 1st Arm Div, Ft Polk, La.
Lamson, Thomas H, Wash, DC, to Stu Det Hq Second USA, Ft Meade, Md, w/sta Rensselaer County Health Dept, Troy, NY.

Dental Corps—

Maj Gen James M Epperly, Chief

Lt Colonel

O'Dell, Nelson H, Ft Niagara, to USA Gar (1262) Ft Dix, NJ.

Captain

From Ft Sam Houston, Tex, to Station Indicated
Oberbreckling, Ralph E, USA Gar (2101) Ft Meade, Md.
Broder, Arthur J, USA Den Det (2164) Ft Eustis, Va.
Bolender, Charles L, USA Gar (1262) Ft Dix, NJ.
Gelb, Sanford J, USA Gar (1170) Ft Devens, w/sta USA Gar, Ft Banks, Mass.
Locasale, Elmer E, First USA Spt Elm (1301) Ft Monmouth, NJ.
Gleaves, Ben T, Jr, USA Gar (3460) Ft McClellan, Ala.
Lyddy, Gregory J, AH (3440) Ft Benning, Ga.

—Continued on next page

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Affiliated Fund	\$ 5.97	\$ 6.46
Atomio Development	15.72	cu 15.00
Boston Fund	16.28	17.60
Broad Street Invest.	22.11	23.90
Bullock Fund	13.24	14.51
Canada General 1954	13.97	15.10
Canadian Fund	20.15	21.80
Chemical Fund	17.42	18.27
Commonwealth Invest.	9.14	9.88
Dividend Shares	2.76	3.03
Eaton & Howard Balanced	22.27	23.81
Eaton & Howard Stock	21.56	23.05
Fidelity Fund	14.59	15.77
Fundamental Investors	17.01	18.64
Incorporated Investors	9.53	10.30
Investment Trust of Boston	10.24	11.19
Keystone K-1	8.63	9.42
Massachusetts Investors Trust	11.92	12.89
Massachusetts Investors Growth	11.49	12.42
Nation-Wide Balanced	18.81	20.25
National Investors	10.92	11.70
National Securities Dividend	4.17	4.56
National Securities Stock	8.29	9.05
National Securities Growth	6.64	7.20
Pioneer Fund	15.15	16.47
Purman Fund	12.76	13.87
Television-Electronics Fund	12.47	13.59
Texas Fund	8.48	9.48
Wellington Fund	13.24	14.43

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Army Orders

From preceding page—

1st Lieutenant

From Ft Sam Houston, Tex., to Station Indicated

Berger, Elias W, USA Den Det (2164) Ft Eustis, Va.
Feit, Irwin J, USA Den Det (2164) Ft Eustis, Va.
Zimble, Alan W, USA Den Det (2151-03) Aberdeen Pr Gr, Md.
Spurlin, Max L, 82d Abn Div, Ft Bragg, NC.
Kaplowitz, Harold J, USA Gar (1275) Ft Hamilton, NY.
Kimmel, Jeffrey W, USA Gar (1362-1) Ft Tilden, NY.
Preman, Morton, USA Gar (1205) Ft Wadsworth, NY.
Schumer, Marvin B, USA Gar (1201) Ft Jay, Governors Island, NY.
Bateman, Ernest D, Jr, Den Det USA Gar (3420) Ft Bragg, NC.
Cartledge, Densford H, USA AAA and Tng Cn (3444) Ft Stewart, Ga.
Higgins, Howard W, USA Gar (3441) Ft Gordon, Ga.
Robinson, Ernest L, Jr, Den Det USA Gar (3420) Ft Bragg, NC.
Rufo, Raymond T, USA Gar (3441) Ft Gordon, Ga.
Vatral, John J, USA Gar (1208) Ft Niagara, NY.

To USA Inf Cn (3440) Ft Benning, Ga

From Ft Sam Houston, Tex.:
Simonton, James H Bly, John S
Walker, Dale R Preston, Jack D
Baldwin, James P

To USA Gar (3400) Ft Campbell, Ky

From Ft Sam Houston, Tex.:
Asatani, Robert M Fingar, Walter W
Clitheroe, Wm R Kline, George
Collins, John J Leclercq, Ernest P
Dickstein, Mervin K Marx, Gordon D

To USA Gar (1262) Ft Dix, NJ

From Ft Sam Houston, Tex.:
Brooks, Harvey Gaynor, Harold M
Fritz, Edward L Slegfried, Robt H

To USA Den Det USA Armor Cn (2128) Ft Knox, Ky

From Ft Sam Houston, Tex.:
Batsche, Frank H, Jr Kolatne, John J
Cook, John R Lahrman, Don E
Duke, John T Locke, Saml M, Jr
Gramling, James F Markley, Robt S
Hauswald, Ronald L Nakada, Selji
Klein, Norman S Wideman, Ronald

To USA Gar (2101) Ft Meade, Md

From Ft Sam Houston, Tex.:
Goldman, Robt C Long, Robt N
Klemes, John C McConnell, Max R
Kunlyoshi, George Nicholson, M E, Jr

Medical Service Corps—

Col Bernard Aabel, Chief
Major

Mustone, Albert A, Schenectady, NY, to Eighth US Army.
Strickland, Jesse C, Wash, DC, to USARJ/UNCEA (R).

Captain

McCaffrey, Joseph P, Wash, DC, to USAR CARIB (Panama).
Bailey, Robert W, Army Cml Cn, Md, to Stu Det Hq Second USA, Ft Meade, w/sta Ohio State Univ, Columbus, Ohio.

Pascal, Andre R, Ft Sam Houston, Tex, to Eighth US Army.

Dobrolet, Gregory, Ft Leonard Wood, Mo, to France.

Hansen, Franklin C, Ft Rucker, Ala, to Germany.

1st Lieutenant

Pepmiller, Earl G, St Louis, Mo, to Sharpe Gen Depo (9190) USA Lathrop, Calif.

From Ft Sam Houston, Tex., to Station Indicated

Dettor, Charles M, 3d Inf Div, Ft Benning, Ga.

Pratt, Frank G, AH (4008) Cp Wolters, Tex.

Shaffer, Harry C, AH (3441) Ft Gordon, Ga.

2d Lieutenant

Bischoff, Nell E, 937th Engr Gp, Ft Campbell, Ky.

Claxton, Bradford W, 561st Med Co (Amb) (Sep) Ft Leonard Wood, Mo.

Eberwine, James A, 499th Engr Bn, Ft Benning, Ga.

Rollins, Donald T, 99th Inf Bn (Sep) Ft Rucker, Ala.

Shapiro, Leonard J, 71st AAA Msl Bn, Ft Belvoir, Va.

Taylor, Gary L, AH (4007) Cp Gary, San Marcos, Tex.

Josehart, Harold E, 54th Fld Hosp, Ft Leonard Wood, Mo.

Kunce, Kenneth J, 12th Fld Hosp, Ft Leonard Wood, Mo.

Lamaina, Nicholas, Jr, AH (1262) Ft Dix, NJ.

Moss, James A, Jr, 826th Tk Bn, Ft Benning, Ga.

Honor Chaplain Ryan For Charitable Work

Chaplain (Lt. Col.) Lawrence E. Ryan, Division Chaplain of the 3d Infantry "Marne" Division has been honored by the Republic of Panama, receiving the Order of Vasco Nunez de Balboa in the Rank of Knight.

Chaplain Ryan was cited for outstanding charitable work in behalf of the orphanages of Chiriqui Province during the period 1953-1956 while assigned as Post Chaplain, Ft. Kobbe, Panama Canal Zone. In the citation which accompanied the Decoration, Chaplain Ryan received particular recognition for his untiring efforts in support of the annual "Operation Christmas" which involved the collection and distribution of toys, food, clothing, and equipment for the orphanages of the Province.

Governor Frederico Sagel of Chiriqui Province pinned the Decoration on Chaplain Ryan on behalf of President Ernesto de la Guardia before a gathering of over 2,000 persons, the first ceremony of its kind ever to be held at David.

To 4th Armd Div, Ft Hood, Tex

From Ft Sam Houston, Tex.:
Barnum, Horace G Morgan, Ray L
Graham, Henry N Patoff, Robert
Hampton, Oscar P, 3d

To Hq USASSETAF, Verona, Italy

From Ft Sam Houston, Tex.:
Jones, Chas C Roberto, James W

Army Medical Specialist Corps—

Col Harriet S Lee, Chief

Vannoy, 1st Lt Betty L, Ft Hood, Tex, to USARJ/UNCEA (R).

Army Nurse Corps—

Col Inez Haynes, Chief

Captain

Trudel, Helen R, Ft Ord, Calif, to AH (2154-01) Ft Lee, Va.
Opalek, Ella, Ft Hood, Tex, to AH (1201) Ft Jay, NY.
Wilson, Capt Ruth A, Ft Huachuca, Ariz, to USARCARIB (Antilles).

To AH (3441) Ft Gordon, Ga

Brant, Esther E, Denver.

Bessette, Anita E, Ft Knox, Ky.

1st Lieutenant

Gore, Edna M, Wash, DC, to AH (3441) Ft Gordon, Ga.

Logan, Jacqueline M, Ft Sill, Okla, to AH (4005) Ft Hood Tex.

ORDNANCE CORPS—

Lt Gen E L Cummings, C of Ord

Lt Colonel

Simlele, Frank, Rock Island, Ill, to OC of Ord (8561) USA, Wash, DC.

Major

Rickerd, Ernest E, Pasadena, Calif, to Stu Det US Army Lang Sch, Presidio of Monterey, Calif.

George, Ramon T, Wash, DC, to RD Fld Office USA (8667) Ft Belvoir, Va.

Kuhn, George D, Albuquerque, N Mex, to Germany.

Captain

Fine, William T, Aberdeen Pr Gr, Md, to USA Inst Gp (ROTC) Pa (2332-03) Indian-town Gap Mil Dist, Annapolis, Pa, w/sta Penn State Univ, State College, Pa.

McClinton, Douglas H, Aberdeen Pr Gr, Md, to USA Elm US Mil Tng Mis to Saudi Arabia (8688) Riyadh, Saudi Arabia.

Mulholland, Sherman D, Rock Island, Ill, to Germany.

1st Lieutenant

Simpson, Russell A, Chicago, to USA Ord Arsenal Redstone (9330) Huntsville, Ala.

Caldwell, Robert E, Ft Bliss, Tex, to USAR-YIS/IX Corps.

2d Lieutenant

Du Mortier Paul E, Aberdeen Pr Gr, Md, to France.

Silver, William E, Aberdeen Pr Gr, Md, to USARJ/UNCEA (R).

Atkinson, Sydney C, Ft Bliss, Tex, to 630th Ord Co (Redstone) USA Ballistic Msl Agcy, Huntsville, Ala.

To Eighth US Army

From Aberdeen Pr Gr, Md:

Shuler, William A, Jr Reid, Donald G
Peters, Edmund A Smith, Sanford N
Purvis, E E, III Treece, Ausby J

To Germany

From Aberdeen Pr Gr, Md:

Shuler, William A, Jr Chadwick, Abraham F
Norton, Charles W Doty, Roger F
Philp, Percy R Isham, James A
Polhemus, William L Jirman, Stephen E
Robertson, James A Miller, William H
Sims, John C, Jr Berkemann, Ralph C

Army Aviation OK's Medical Wings

The Army has authorized silver aviation wings for about 50 Medical Corps officers and said distribution is expected by late this year.

The insignia has the caduceus superimposed on the shield of the Seal of the United States centering the wings.

Army flight surgeons are trained at the Air Force School of Aviation Medicine, Randolph AFB, Tex., or at the Navy School of Aviation Medicine, Pensacola, Fla. They then attend the Army Aviation School at Ft. Rucker, Ala.

CHEMICAL CORPS—

Maj Gen William M Creasy, C Cml O
Captain

Frost, Kenneth D, Ft McClellan, Ala, to Stu Det USA Lang Sch, Presidio of Monterey, Calif.

2d Lieutenant

Grover John L, Ft Chaffee, Ark, to USA Cml Warfare Lab (9710) Army Cml Cn, Md.

CHAPLAINS CORPS—

Maj Gen Patrick J Ryan, C of C
Major

Wallace, John P, Ft Ord, Calif, to Fourth USA Spt Elm BAMC, Ft Sam Houston, Tex.

Shea, Daniel P, Ft Lewis, Wash, to Eighth US Army.

Frain, Joseph E X, Wash, DC, to Stu Det Hq Fifth USA, Chicago, w/sta Grad Sch of Notre Dame, South Bend, Ind.

1st Lieutenant

Lee, Earl T, Ft Ord, Calif, to USAREUR.

To Germany

Feeley, Michael J, Ft Sam Houston, Tex.

White, Edward O, Ft Knox, Ky.

TRANSPORTATION CORPS—

Maj Gen Paul F Yount, C of T

Major

Brabson, William H, Wash, DC, to RD Fld Office USA (8667) Ft Belvoir, Va.

Carter, Robert T, Ft Eustis, Va, to Eighth US Army.

Emery, Thomas D, Wash, DC, to USA Elm Nav Actv (8696) Wash, DC, w/sta Naval Sup Cn, Oakland, Calif.

MILITARY POLICE CORPS—

Maj Gen William H Maglin, PMG

Captain

Adams, Arlye D, Keflavik, Iceland, to USA Engr Dist Eastern Ocean, New York, NY.

Cattanach, Gilbert J, Ft Gordon, Ga, to France.

WOMEN'S ARMY CORPS—

Col Mary L Milligan, Director

Captain

Blichmann, Harriett M, Ft McClellan, Ala, to Hq USA Mil Dist, Calif (6513) Presidio of San Francisco, Calif.

CHIEF WARRANT OFFICERS—

Paine, W-2 Robert L, Ft Baker, Calif, to 15th AAA Gp, Ft Banks, Mass.

Goldman, W-4 Herman L, Ft Knox, Ky, to 159th FA Rkt Bn, Ft Sill, Okla.

McNally, W-2 William J, Wash, DC, to RED Fld Office USA (8667) Ft Belvoir, Va.

Vreeland, W-4 Andrew B, Wash, DC, to OUSARMA Am Emb, Pretoria, Union of South Africa.

Barsi, W-2 Samuel A, Ft Myer, Va, to 43d MP Det, Ft Hood, Tex.

Troske, W-2 Theodore R, Ft Riley, Kans, to AH (1201) Ft Jay, NY.

To 2d Armd Cavalry Regt, Ft Meade, Md

Perkin, W-2 Dwain H, Ft Riley, Kans.

Turner, W-3 Waverly A, Ft Bragg, NC.

Kalp, W-2 John R, Aberdeen Pr Gr, Md.

To Hq USAAETAF, Vernon Italy

Outlaw, W-2 Lee R, Nw Cumberland, Pa.

Waldbart, W-2 Harry R, Albuquerque, NMex.

To Eighth US Army

Schnelder, W-3 George A, Ft Sill, Okla.

Ritter, W-4 Arthur E, Kearny, NJ.

Dunn, W-2 Charles C, Ft Ord, Calif.

Luellman, W-2 George V, North Charleston, SC.

Paulson, W-2 Roy B, Ft Ord, Calif.

Shelton, W-2 A L, Ft Polk, La.

To USARJ/UNCEA

Swan, W-2 William G, Ft Benning, Ga.

Johnson, W-2 Mark, Ft Campbell, Ky.

To Germany

Arceaux, W-2 Milton J, Ft Monmouth, NJ.

Dorsett, W-2 Richard H, Ft Sam Houston, Tex.

Forrester, W-2 Jepty L, Ft Gordon, Ga.

Mardis, W-3 Raleigh L, Ft Campbell, Ky.

WARRANT OFFICERS

Evans, Tad, Ft Bliss, Tex, to Eighth US Army.

To Hq Fld Comd AFSWP USA Elm (8452) Sandia Base, Albuquerque, NMex, w/sta Killeen Base, Tex

From Aberdeen Pr Gr, Md:

Nelson, Lowell R Pheasant, Clyde D

RETIRED—

Colonel

Wood, Stuart, Arty, pd (40%) fr MHD USAH, Ft Bragg, NC.

Hinman, Elmer O, DC, pd (40%) fr MHD USAH, Ft Bragg, NC.

Smith, Edwin A, (Ord C) IG, fr Wash, DC.

Hunter, W Hamilton, (Armor) GS, fr Ft Monroe, Va.

Hocker, Woodson F, Inf, Ft Hamilton, NY.

Webb, Elmer M, Ord C, fr Detroit, Mich.

Brown, Charles B, Sig C, pd (100%) fr New York, NY.

Malumphy, Charles P, Ch C, fr New York, NY.

Naylor, Robert H, CE, pd (30%) fr MHD USAH, Ft Benning, Ga.

Lt Colonel

Baber, Burl B, QMC, pd (40%) fr Ft Sam Houston, Tex.

Holm, Clifford P, Cml C, fr Oakland, Calif.

Barberie, Frederick McC, TC, fr Ft Hamilton, NY.

Major

Upham, Jack W, Inf, pd (90%) fr MHD Brooke AH, Ft Sam Houston, Tex.

Wise, Samuel P, 3d, pd (60%) removed from temp disab ret list and ret.

Petree, Noel H, Mil record is corrected to show perm disab ret.

Ogden, Sidney Z, Inf, pd (70%) fr MHD USAH, Ft Benning, Ga.

Captain

Baraby, Gertrude V, ANC, pd (100%) fr MHD WRAMC, Wash, DC.

Short, Weldon M, AHC, pd (90%) removed fr temp disab ret list and ret.

Retired Upon Application

Colonel

Jensen, Oswald R, MC, fr Ft Knox, Ky.

Lt Colonel

Patti, Archimedes L A, Inf.

Watson, William J, QMC, fr Natick, Mass.

Major

Grau, Bryson L, Inf, fr Denver.

Beil, John R, Sig C, fr Arlington, Va.

Pace, Rentsis E, Ord C, ret as Lt Col, fr Oakland, Calif.

Stewart, Homer T, QMC, fr Columbus, Ohio.

Ergas, Louis M, ANC, fr Ft Crowder, Mo.

Marsh, Glenn M, TC, ret as Lt Col, fr MHD Madigan AH, Tacoma, Wash.

Hawker, Charles W, Ord C, fr Ft Hamilton, NY.

Kern, Walter, Arty, fr Ft Wadsworth, NY.

Noard, John W, Inf, fr MHD USAH, Ft Benning, Ga.

Captain

Shaw, Murray L, MSC, ret as Maj, fr Ft Leonard Wood, Mo.

Spector, Melvin M, Ord C, fr Chambersburg, Pa.

Roberts, Wiley L, MSC, fr Ft Bliss, Tex.

Chief Warrant Officer

Dorsey, W-3 Woodrow A, MI, fr Warrenton, Va.

Saunders, W-3 Clarence H, fr San Francisco.

Rega, W-2 Michael, fr Ft Ord, Calif.

Lanzendorfer, W-3 George C, MSC, fr Ft Bragg, NC.

Cupples, W-4 Reuben D, Sig C, ret as Lt Col, fr Oakland, Calif.

Lakey, W-4 Cletis M, Sig C, fr Ft Gordon, Ga.

Sampson, W-3 David C, CE, fr Ft Polk, La.

Adair, W-2 Russel R, AGC, fr Ft Ward, Wash.

See, W-2 Mack, Ord C, fr Ft Knox, Ky.

O'Brien, W-2 Alvin E, AGC, ret as W-3, fr Ft Sam Houston, Tex.

Richards, W-2 William, Jr, AGC, fr Ft Monmouth, NJ.

OFFICERS TO TEMP DISAB RET LIST—

Colonel

Wrean, Joy T, Arty, pd (40%) fr MHD Letterman AH, San Francisco.

Lt Colonel

Myers, Leonard O, Inf, pd (50%) fr MHD Madigan AH, Tacoma, Wash.

Bateman, Mary C, ANC, pd (60%) fr MHD Walter Reed AH, Wash, DC.

Craile, Jefferson B, AGC, pd (60%) fr MHD Walter Reed AH, Wash, DC.

Henry, Robert M, MPC, pd (60%) fr MHD USAH, Ft Gordon, Ga.

Major

MacKinnon, Hector N, MC, pd (60%) fr MHD Letterman AH, San Francisco.

Captain

Crockett, Davy B, CE, pd (100%) fr MHD Fitzsimons AH, Denver.

Gagnon, Victor W, Inf, pd (70%) fr MHD Walter Reed AH, Wash, DC.

Graves, Robert B, CE, pd (40%) fr MHD Fitzsimons AH, Denver.

Boucher, Elden A, Ord C, pd (20%) fr MHD Valley Forge AH, Phoenixville, Pa.

1st Lieutenant

Steger, Daniel W, Inf, pd (30%) fr MHD USAH, Ft Jay, NY.
Gowen, Harry W, Armor, pd (30%) fr MHD Walter Reed AH, Wash, DC.

OFFICERS ADVANCED ON RET LIST—

Vaden, WOJG David J, adv to Capt.

OFFICERS REMOVED FR TEMP DISAB RET LIST—

Hennessey, WOJG James C.

RESIGNED—

Carter, Maj Willis H, MC.
Rosenberger, Maj Eugene A, MC.
Russett, Capt Elsie R, ANC.
Workinger, Capt George S, JAGC.
Samuelson, 1st Lt Dennis L, Arty.
Sloan, Leonard W, jr, QMC.
Stefferman, 1st Lt Floyd E, jr, CE.

PROMOTED IN RA—

To 1st Lieutenant

W/DR as indicated:
Robertson, Jerry G, Inf, 20 July '57.
Nidever, Richard L, Inf, 21 July '57.
McCoole, Delos A, Inf, 21 July '56.

W/DR 18 Jul '57:

McDowell, B J, QMC Kleis, C Fredk, Ord C

W/DR 19 Jul '57:

Jones, Robt A, TC Williams, N H, Ord C

Brown, D C, jr, Arty DesChamps, T F, Arty

Sloan, L W, jr, QMC Ellison, Henry L, Inf

Vaught, Ralph R, Inf Coggins, Jas E, Inf

Garcia, S A, Inf Meaders, B R, 3d,

Kennedy, D R, Inf QMC

W/DR 22 Jul '57:

Feore, P L, jr, Inf Smith, E V, jr, Inf

Cecil, Wm I, Inf Sprulli, Joseph L, CE

RA PROMOTIONS CONFIRMED—

To Colonel

Troth, Jas R, TC Sonneman, O F, jr,

Mathewson, D A, jr, QMC

To Lt Colonel

Carney, T E, jr, Ord C Croft, Lucian C, Inf

Doerflinger, Oscar M, Arty Cushing, C B, jr, Arty

McChristian, J A, Arty

Kingman, Dan C, Inf

Weismann, H, QMC

Benjamin, D C, Sig C

To Major

Arn, Robt M, Arm Thomsen, F L, Sig C

Briscoe, Wm T, TC Umlauf, L B, jr, Arty

Brown, P D, jr, Sig C Wrigley, J H, MSC

Buescher, Edw L, MC Baber, Ben L, Sig C

Chmar, Paul, Inf Blume, Robt F, Inf

Cochran, J H, jr, Arty Dettmar, H G, TC

Fink, Jas L, MSC Hunter, Wm L, Inf

Hughes, Algin J, Arty Martin, L D K, Cml C

Karrick, S N, jr, Inf Page, C W, jr, Arty

Keating, Edw J, MSC Sanders, Roy A, CE

Lundy, Irvin M, Sig C Smith, Chas R, MSC

Moore, Roy, jr, Arm Stock, Wm E, jr, MSC

Ott, Edw S, jr, Arty Tansey, Hubert E, Inf

Rosenberger, E A, MC Wright, L F, jr, Arty

To Captain

Bamford, Thos F, CE Green, W A, jr, Arty

Cox, Jolice O, jr, Arm Griffith, Harry A, CE

Cristo, A B, TC Guernsey, L H, DC

Davis, Dan W, Inf Haas, Kenneth R, TC

Davis, Ovid M, QMC Hayes, E E, jr, Ord C

Dickinson, D B, Sig C Heder, Robt T, Arty

Forbes, D L, Arm Hickey, Pennell J, Inf

Gravois, F D, jr, Holder, Louis L, Inf

Cml C Huber, Leo K, Ord C

Gregg, E F, jr, Arm Kingstom, Robt C, Inf

Henry, Thos M, Inf Koehler, J J, jr, Arty

Hiestand, Wm C, Arm Kozell, R J, Arm

Jones, Geo M D, Arm Lasseter, S H, Arty

Nix, Chas E, Inf Lewane, L L, Arty

Norman, H C, CE Luebbert, W F, Sig C

Peoples, M, jr, Arm Martin, S F, QMC

Rice, Wm H, Inf Mays, John M, Sig C

Sanders, Robt C, Inf Metzger, J Hayes, Inf

Schrank, L L, Inf Million, G W, Arty

Sidney, Wilbur A, Inf Monahan, L P, jr,

Spittel, Chas L, Arm Sig C

Timmerberg, Paul M, Osterndorf, C J, CE

Parsons, T F, 2d, Ord C

Tobin, Richard E, Inf Pate, Henry A, jr, CE

Waddell, T K, Arm Pink, Jack T, AGC

Whelan, Jas M, Arty Price, Geo L, jr, CE

Wiest, B J, MSC Proctor, W B, jr, FC

Bagley, J E, 3d, Arty Renick, R D, jr, Arm

Beaumont, R B, Sig C Replinger, R T, TC

Belford, Robt E, Arty Rom'ite, A L, Ord C

Bergstrom, R H, TC Roysden, B W, Arty

Black, Sammy J, CE Schneider, R E, Inf

To 1st Lieutenant

Barnes, H F, CE Matthias, N A, jr, Inf
Brennand, J L, CmlC Mayberry, T S, Inf
Brown, C W, SigC Menetrey, L C, Inf
Brown, T C, jr, OrdC Milligan, G W, Arty
Byrd, R D, Arty Moore, G E, TC
Childs, J O, Inf Moore, J G, SigC
Craighead, D T, MPC Myrah, H H, jr, Inf
Ficks, F L, QMC Pawlowski, E J P,
Gilbert, W H, Arty Inf
Halliday, S L, Arty Porter, D C, OrdC
Hardy, H F, jr, Arty Ransome, J F, jr, CE
Haws, E D, OrdC Roderick, E E, Arm
Hays, J E, CE Rodgers, S MCQ, SigC
Heverly, C C, CE Samouce, W A, Arty
Hicks, F D, Inf Skibble, L F, OrdC
Horlitz, A E, Inf Stout, G W, Arty
Johnson, P W, OrdC Tinsley, P, jr, TC
Judd, E O, OrdC Tomsen, W C, Inf
Kelley, K C, CE Van Vranken, R L,
Marcus, J E, SigC CE
Matthias, J S, Inf Yunker, S J, Inf

TEMPORARY PROMOTIONS—

To Lt Colonel

Cooke, Ellis A, QMV

To Major

Tsai, Shih Y, MC

To 1st Lieutenant

McEvoy, D L, ANC Hughes, J R, DC
Armanini, P J, DC Paul, W H, DC
Bloom, R H, DC Fenner, W L, DC
Crutchfield, J P, DC Ulman, H R, DC

To CWO, W-4

Keith, Millard, AGC

SEPARATIONS—

Carter, Lt Col Carroll S, CE.
Carbis, Lt Col Wayne F, QMC.
Smiley, Lt Col Frank H, Inf.
Bowman, Lt Col Edward F, MC.
Jefferson, Maj Harry F, Arty; Reverts to CWO, W-2, RA.

Beams, Maj Elwood H, Inf.

Dohn, Maj Francis A, SigC.

Lutz, Capt Boyd J, QMC.

Braverman, 1st Lt Gerald P, QMC.

Velez-Perez, 1st Lt Rafael, Inf.

HONORABLY DISCHARGED

Berry, Capt Charles, Inf.

BRANCH ASSIGNMENTS—

1st Lieutenant

Burdeau, Edward K, Inf, Co B 1st Battle Gp

8th Inf, Cp Roberts, Calif; trf fr Inf to AGC.

Gabel, James M, QMC, Hq and Hq Co USA

Port of Emb, Bremerhaven, APO 69, New York, NY; trf fr QMC to Arty.

Price, Thomas A, Sig C, MAAG Ln Team

(Sig) APO 172, New York, NY; trf fr Sig C to Armor.

Stemle, Richard A, Inf, Co A 1st Battle Gp

35th Inf, APO 25, San Francisco; trf fr Inf to QMC.

Knight, John K, Inf Co A 13th Armd Inf Bn,

APO 39, New York, NY; trf fr Inf to MPC.

DESIGNATED ARMY AVIATORS—

McCallum, 1st Lt Harold J, Arty, NG.

Angier, 1st Lt John F, Inf, NG.

Bailey, Capt Paul O, TC.

Bell, Capt John E, Arm.

Bergstrom, Capt Richard H, TC.

Cobb, Capt John E, TC.

Creson, Capt Robert F, Inf.

Dennis, Capt Harold T, Inf.

Suttle, Capt Albert B, jr, TC.

Wilton, Capt Otis N, jr, Inf.

Anderson, 1st Lt Karl R, jr, Sig C.

Anderson, 1st Lt Paul F, TC.

Bratt, 1st Lt Clarence M, TC.

Champlin, 1st Lt Donald A, Arm.

Claggett, 1st Lt William, TC.

Doiron, 1st Lt Nicholas H, Sig C.

Draper, 1st Lt Edwin L, Inf.

Gillingham, 1st Lt Richard I, (Ord) TC.

Grivna, 1st Lt Lawrence F, Arty.

Harris, 1st Lt James R, (Ord) TC.

Herbert, 1st Lt Bentley J, TC.

Hlywa, 1st Lt Nicholas G, Arm.

Hobbs, 1st Lt Harry V, TC.

Hodges, 1st Lt George A, jr, CE.

Hover, 1st Lt Charles E, Arm.

Jenkins, 1st Lt Edward H, Arm.

Kallestad, 1st Lt Richard D, Inf.

Kirkpatrick, 1st Lt Andrew C, Sig C.

LaGrande, 1st Lt Kenneth W, TC.

Meissner, 1st Lt Roger F, Inf.

Newkirk, 1st Lt Eddie H, Inf.

Phillips, 1st Lt John H, Arm.

Purcell, 1st Lt Robert W, Sig C.

Riggins, 1st Lt Gary R, Inf.

Roughen, 1st Lt Albert H, Inf.

Seymour, 1st Lt Edward C, TC.

Spence, 1st Lt Thomas H, Arty.

Stobbe, 1st Lt Roman J, Arm.

Walker, 1st Lt Wayne, TC.

Wash, 1st Lt William B, Inf.

Williford, 1st Lt Henry G, jr, CE.

Andrew, 2d Lt Robert G, Inf.

Bagnall, 2d Lt Charles W, Arty.

Blawster, 2d Lt James C, Inf.

3 Aug. 1957 (Vol. 94, P. 1479)

Army Navy Air Force Journal

15

"Aerial Jeep" Takes Transport Aloft; Flying Army Trucks Are On The Way

The Army has taken off on the search for an "aerial jeep" and hopes that a new research and development program ultimately will lead to flying trucks.

Contracts have been awarded the Chrysler Corporation, Detroit, \$661,000; Piasecki Aircraft Corp., Philadelphia, \$653,000, and the Aerophysics Development Corp., Santa Barbara, Calif., \$388,000, "for design, construction and testing of flying research vehicles to be used in the possible future development of an aerial jeep."

The Army said recent developments in direct lift devices utilizing the ducted propeller, improved power plant designs, and advances in vertical take-off research, prompted the decision to undertake the new development effort.

The Army said it hopes to have ultimately a general utility vehicle which can travel at speeds up to 50

miles per hour, stay in the air for several hours, and carry up to 1,000 pounds of weapons or equipment. If successful, the concept could lead eventually to the development of an "aerial truck."

The small vehicle size is obtained through utilization of ducted propellers as lifting units. The ducts which enclose the propellers increase the efficiency of the propellers, and also afford protection to the vehicle and ground personnel when maneuvering close to the ground in confined areas.

Under the contracts, flying research vehicles will be developed to explore the behavior of ducted propeller vehicles in forward flight and to determine the most promising control system. Different arrangements and configurations of ducted propellers and control systems will be investigated under the three contracts.

Gafner, 2d Lt Richard L, Arty.
Gentry, 2d Lt Roy C, CE.
Goodman, 2d Lt Robert A, Sig C.
Grouter, 2d Lt Edgerton T, Inf.
Malnati, 2d Lt Peter J, Arm.
Johnson, 2d Lt David S, Arm.
Johnston, 2d Lt Lowell E, TC.
Killough, 2d Lt Charles K, Inf.
Mallinowski, 2d Lt Richard C, CE.
Marvin, 2d Lt Harold A, Arty.
Ortner, 2d Lt Anthony J, Arty.
Rhein, 2d Lt John H, Arm.
Schull, 2d Lt Dunell V, CE.
Singletary, 2d Lt Charles B, Inf.
Stewart, 2d Lt Frank S, Arm.
Tobiasen, 2d Lt Richard D, TC.
Toler, 2d Lt William K, TC.
Tucker, 2d Lt Bert E, CE.
Utz, 2d Lt John S, Arty.
Vandervort, 2d Lt Edmund L, Arty.
Vann, 2d Lt Peter J, Inf.
Wagenheim, 2d Lt Herbert M, Inf.
Wall, 2d Lt John F, CE.
Washburn, 2d Lt Richard B, Arty.
Weinstein, 2d Lt Leslie H, Inf.
Pierson, Capt David R, Arty-NG.
Rice, Capt Terrance S, Inf-NG.
Isham, 1st Lt Keith L, Arty-NG.
Gallagher, 1st Lt James E, Arty-NG.
Luckey, 1st Lt James F, jr, Inf.
Schmidt, 1st Lt Elbert J, Inf.
Andrews, 2d Lt Joseph J, Inf-NG.
Askin, 2d Lt Ronald J, Inf-NG.
Dale, 2d Lt Teddie A, Arty-NG.
Holmes, 2d Lt Robert L, Inf-NG.
Jespersen, 2d Lt Vale D, Arty-NG.
Leck, 2d Lt Cleon C, Arty-NG.
Sanland, 2d Lt Donald T, Arty-NG.

Senior Army Aviators:
Murphy, Capt Allen P, Sig C.
Stefferman, 1st Lt Floyd F, jr, CE.
Riesterer, Capt Lavern R, TC.

ADVANCED ON RET LIST—

Urban, M/Sgt Stanley J, adv to Lt Col.
Krueger, M/Sgt Fred, adv to Capt.
Folsom, M/Sgt Alfred H, adv to Capt.
Kubicek, M/Sgt Adolph R, adv to Capt.
Walker, M/Sgt Horace L, adv to Capt.
Henderson, M/Sgt Jack, adv to 1st Lt.
Ysmael, M/Sgt Bartolome R, adv to 2d Lt.
Wallace, M/Sgt Darrel R, adv to CWO, W-2.
Clews, M/Sgt William R, adv to CWO, W-2.
Stauffer, M/Sgt Paul W, adv to WOJG.
Richard, Cpl Ben, adv to Sgt.

EM RET AND TRF TO USAR—

Kolody, M/Sgt J F Davidson, M/Sgt H H
Arthur, M/Sgt B J Starvis, M/Sgt W P
Lamoureux, M/Sgt Wyckoff, M/Sgt F A
M A Ruckhaber, Sfc C W
Mullins, M/Sgt C Salter, Sfc Ezra
Poniatowski, M/Sgt Ward, Sfc L G
Felix Novak, Sgt R M
Ross, Sfc M L, jr Bell, Sfc Carl
Ellison, M/Sgt R L Chapman, Spl T K
Cirignano, M/Sgt P A Daus, M/Sgt C A
Goodmon, M/Sgt W C Flojo, Sp2 F B
Nicholson, M/Sgt T R McStay, Sfc W
Peralta, Sfc F D Wheeler, M/Sgt G M
Sloan, Sfc J E Sawyer, M/Sgt F G
Wideman, Sfc J C Tomes, M/Sgt G J
Doughner, Cpl E F Ray, M/Sgt Hooper
Littrell, M/Sgt W Williamson, M/Sgt
Wilber, Sp2 R Oscar U

UNLISTED MEN RETIRED—

Gunderson, Pfc J O Phillips, Sfc T A
Wright, Pvt J Smith, Sgt R C
Bullard, Sfc H W Dye, Sp2 W M
Cook, Sp2 F Lewis, Pvt E
Ghent, M/Sgt J W Velez-Perez, Pvt V
Rodriguez, M/Sgt E Moore, M/Sgt T E

EM TO TEMP DISAB RET LIST—

Wisterman, M/Sgt Jesse H, Ret as Capt.
Soule, Sgt D C Knight, Sgt M K
Vukmanic, M/Sgt S F Rowley, Sp3 E H

Heater, Pfc H D King, Sp2 L A
Mendillo, Pvt J C, jr Jeffrey, Pfc J D
Ringlund, Sp3 R A Duff, Pvt P E
Singleton, Sp3 J Cooper, Pfc H
Earhart, M/Sgt W H Pozzi, Pfc J V
Tang, M/Sgt W K C Baughman, Sp2 S J
Combs, Sfc S D Boswell, Sp2 R B
Kelley, Sgt J D Cousin, Sp2 J A
Hall, Pfc J E, jr Gilley, M/Sgt B J
Reigelsperger, Pvt J Hoover, Sfc E F
E Mercer, Sfc R
Smith, Sgt R J Sarile, M/Sgt J J
Coleman, Sfc E S Teslicko, Sp2 M G

EM REMOVED FR TEMP DISAB RET LIST—

Johnson, Pfc L A, jr Sutton, Pfc J L
Homesley, Cpl G L Triplett, Pfc L H
LaSane, Sgt K R Boulter, Pvt L F
Perez, Sgt J R Mackey, Pvt L R
Pinkney, Pvt J S Johnson, Pfc W R,
Rivera-Benitez, Sgt A and disch
Atkins, Sgt J E Jones, Cpl W L
Azeltine, Cpl R W Urquidez, Cpl M U
Cotto-Gonzalez, Cpl F Johnson, Pvt M
Underwood, Cpl H A Miller, Pfc R L
Will, Cpl J L Montalvo-Rodriguez,
Beeler, Pfc L, jr Cpl M L
Benesh, Pfc E L Paul, Cpl F G

USAF Orders

From page 9—

Campbell, Lt Col Ivan E, prev ors re his rsg fr Wash, DC, to Hq 3625th Cmbt Crew Tng Wg (Intcp), ATC, Tyndall AFB, Fla, rev.

RETIRED—

Van Auken, Col Hanlon H, fr 3810th USAFH, AU, Maxwell AFB, Ala.
O'Donnell, Col (Lt Col) Edward J, in gr of Lt Col, & Adv to gr of Col; fr Directorate of Log Plans, DCS/M, Hq USAF, Wash, DC.
Catcher, Col (Lt Col) Solomon, in gr of Lt Col, & Adv to gr of Col; fr Hq 3550th AB Gp, ATC, Moody AFB, Ga.
Snouffer, Col William N, fr Hq 3380th Tech Tng Wg, ATC, Keesler AFB, Miss.
Gardner, Lt Col Emory Lee N, fr 1125th USAF Fld Act Gp, Hq Comd, USAF, Wright-Patterson AFB, O.
Nudell, Lt Col Fred W, fr Hq 45th AdDiv, SAC, Loring AFB, Me.
Schmidt, Lt Col Eugene E, fr Hq ACSC, AU, Maxwell AFB, Ala.
Vannier, Lt Col Walter E.
Scott, Maj Luther P, fr Hq ConAC (NARS), Air Res Cen, Denver, Colo.
Severson, Maj Lloyd A, in gr of Lt Col; fr Hq San Bernardino Air Mat Area, AMC, Norton AFB, Calif.
Price, Maj Sanford G, in gr of Lt Col; fr Hq Fourth AF, ConAC, Hamilton AFB, Calif.
Judy, Maj Paul H, in gr of Capt, & Adv to gr of Maj; fr 3941st Strat Eval Sq, SAC, Carswell AFB, Tex.
Pliske, Maj Bret, fr 1100th USAFH, Hq Comd, USAF, Bolling AFB, DC.
Trenner, Maj Hal A, fr 3810th USAFH, AU, Maxwell AFB, Ala.
Elmer, Capt Donald H, in gr of Maj; fr Hq 376th Bmbard Wg (M), SAC, Barksdale AFB, La.
Sprulli, Capt John E, in gr of Capt; fr 3511th Cmbt Crew Tng Sq, ATC, Randolph AFB, Tex.
Gonano, CWO-3 Leo, fr Hq Rome AF Dep, AMC, Griffiss AFB, NY.
Vincent, CWO-3 William R, fr 327th Ftr Intcp Sq, ADC, George AFB, Calif.
Hoskins, CWO-2 Willie, fr 3301st Pit Gp (Cont Prim), ATC, Moore AB, Tex.
Sheets, CWO-2 Edward T, fr Hq 405th Ftr Bmb Wg, TAC, Langley AFB, Va.

—Continued on next page

USAF Orders

From preceding page—

Thomas, CWO-2 James O. fr 14th Aeromed
Trans Sq. (L), TAC, Brooks AFB, Tex.

OFFICERS TO TEMP DISAB RET LIST—

Robinson, Lt Col Dwight T. fr 1072d Med
Svc Sq, Hq Comd, USAF, Walter Reed
AMC, Wash, DC.

O'Brien, Capt James H. fr 3700th USAFH,
ATC, Lackland AFB, Tex.

Lamothe, 1st Lt James E. fr 1073d Med Svc
Sq, Hq Comd, USAF, USNH, St Albans,
NY.

Metzler, 2d Lt Richard H. fr 3700th USAFH,
ATC, Lackland AFB, Tex.

OFFICERS FR TEMP DISAB RET LIST—

Davis, 2d Lt Florence, (NC), & disch.

RESIGNED—

Briggs, Maj (Capt) Warren M.

Willerson, 1st Lt Frank S. jr.

Chambers, 1st Lt Robert J.

Parks, 1st Lt John W.

Charrier, 1st Lt George O.

Hess, CWO-3 Edwin A.

PERMANENT PROMOTIONS—

To Lieutenant Colonel

Scheible, Wilbur R. w/DR 19 Jul 57.

Humphries, Earl C. w/DR 20 Jul 57.

W/DR 21 Jul 57

Childress, Peter M. Flint, Raymond L.

Anderson, Rex V. Little, Edward L.

Trearse, Albert, w/DR 22 Jul 57.

To Major

Krause, Lyndon S. (DC), w/DR 31 May 49.

Jakob, Robert H. (DC), w/DR 3 Jun 49.

W/DR 21 Dec 49

Ketchum, F. H. (DC) Miller, W A C. jr.

Book, W H. (DC)

Hewson, J M. (DC)

W/DR 14 Dec 50

Hammond, F B. jr Hase, R R. (DC)

Birnbaum, M L. Zukowski, A A. (DC)

Higgins, Fred J. Poor, W H. (DC)

Dickson, D C. jr Couch, J B. (VC)

Green, John O. Sorensen, C C. (MC)

Berry, Cooley C. Green, H C. jr. (MC)

Yandala, Gust J. Deloach, J F. (MC)

Michels, Robert W. VanPelt, J F. jr. (MC)

Bradley, W G. (MC)

Yerg, R A. (MC)

Bell, H S. (MC)

Parish, H S. jr. (MC)

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Service Families Leaving For Overseas Will Get This Letter From President

THE following letter from the President will, hereafter, be included with passports issued to members of our Armed Forces serving abroad:

"Dear Fellow Citizen:

"As a member of our Armed Forces stationed overseas, you and your dependents are representatives of the American people with the essential mission of building good will for our country.

"Service men and women are the largest group of official U. S. personnel stationed in foreign countries. As a result, people form their personal attitudes toward our country and our American way of life to a great extent

by what they see and hear about American service personnel and their dependents.

"As you serve abroad, the respect you show foreign laws and customs, your courteous regard for other ways of life, and your speech and manner help to mold the reputation of our country. Thus, you represent us all in bringing assurance to the people you meet that the United States is a friendly nation and one dedicated to the search for world peace and to the promotion of the well-being and security of the community of nations.

"Sincerely,

"DWIGHT D. EISENHOWER."

Weigel, A E. (MC) Hollman, F L. (MSC)
Preston, R S. (MC) Beck, W S. (MSC)
Dawson, R G. (MC) Foley, F R. (MSC)
Starrett, J R. (MC)

W/DR 10 Dec 53

Marolf, K L. (MSC) Schulte, G A

Hogan, Raphael J. Wilson, George M

DeLafield, Dean E

Weil, Frederick, (VC), w/DR 30 June 54.

Stillwagon, G E. (ChC), w/DR 1 Aug 54.

W/DR 21 Sep 54

Pettitt, B E. jr. Pulling, Barton S

Lneham, T J. jr. Taylor, C K. jr

McGowan, S B. Guilfoyle, W A

Price, Robert H. Glines, C V. jr

Slade, William A. Taylor, Jay J

Shawhan, Zac G. McAnally, Paul E

O'Donnell, W J. Woolf, Simpson M

Bennett, John S. (ChC), w/DR 9 Oct 54.

Nettles, William D. (ChC), w/DR 28 Nov 54.

Sharbaugh, C A. (ChC), w/DR 1 Apr 55.

Paulk, Ivan L. (ChC), w/DR 25 May 55.

Hornickel, Edward P. (ChC), w/DR 3 Jun 55.

W/DR 1 Sep 55

Ford, C F. (MC) VanDuyn, C M.

Worthman, R H. (MC)

Coffey, Roy B. (MC) Nafis, W A. (MC)

Baker, C D. (MC) Livermore, D I. (MC)

Oliver, G J. jr. (MC) Bos, Norman C. (MC)

Berry, C A. (MC) Noll, L E. (MC)

Yuslenz, John J. w/DR 23 Jan 56.

Kuehl, Albert R. w/DR 4 Feb 56.

Avise, Herbert J. w/DR 16 Feb 56.

Armstrong, James, (VC), w/DR 20 Feb 56.

Eagle, Comly J. w/DR 21 Feb 56.

Smith, Donald H. w/DR 2 Mar 56.

W/DR 6 Mar 56

Yeager, Paul M. Holland, Billy S

Fowler, Oscar F. w/DR 7 Mar 56.

Pierce, Russell K. w/DR 16 Mar 56.

Nole, Jack D. w/DR 1 Apr 56.

Buchta, Joseph, w/DR 16 Apr 56.

Frizzle, Bernard E. w/DR 17 Apr 56.

W/DR 24 Apr 56

Gruber, Kenneth W. Gallagher, Rial F

Hill, Marcus L. jr

Evans, John T. jr. (ChC), w/DR 27 Apr 56.

W/DR 29 Apr 56

Brown, Jack R. Stewart, Walter C. jr

Simpson, Russell R. w/DR 1 May 56.

W/DR 17 May 56

Dotdon, Herbert F. jr Myers, Andrew J. jr

Brenner, Arthur E. K. w/DR 18 May 56.

W/DR 20 May 56

Brinson, William L. Melucas, Paul J

Ecklund, Eugene

W/DR 21 May 56

Hurlburt, Dana F. Kemerling, W E

Johnson, Arthur H. w/DR 24 May 56.

Urquhart, Charles T. jr. w/DR 25 May 56.

DeSaussure, Hamilton, w/DR 28 May 56.

Jewell, Malcolm E. w/DR 1 Jun 56.

John-on, George A. w/DR 2 Jun 56.

Schmidt, Howard R. w/DR 8 Jun 56.

Staples, Johnston R. w/DR 10 Jun 56.

Wilson, William W. w/DR 14 Jun 56.

Kelley, Carroll W. w/DR 16 Jun 56.

Minow, James W. w/DR 18 Jun 56.

Wilson, Richard S. w/DR 19 Jun 56.

Jensen, Lloyd K. w/DR 23 Jun 56.

Harmon, William A. w/DR 25 Jun 56.

Davis, Bruce, w/DR 27 Jun 56.

Case, Richard D. w/DR 28 Jun 56.

Hannon, Harrison J. (DC), w/DR 2 Jul 56.

W/DR 3 Jul 56

Talbot, George E. Peterson, Howard W

Luber, Vernon N. Lane, Joe V

Jones, William M. w/DR 4 Jul 56.

Jaslow, Charles, (DC), w/DR 8 Jul 56.

W/DR 9 Jul 56

Barringer, J D. Adecock, James K

(ChC)

Yates, John H. w/DR 13 Jul 56.

White, Boyd B. w/DR 23 Jul 56.

Glaize, Charles H. (ChC), w/DR 25 Jul 56.

Wendt, Willard A. w/DR 26 Jul 56.

W/DR 29 Jul 56

Light, H M. jr. Joyce, Daniel G

W/DR 1 Aug 56

Perry, James W. Blanck, Eugene L

Boutwell, Rufus, C. jr. w/DR 4 Aug 56.

Sandvig, Kenneth L. w/DR 5 Aug 56.

Frazier, Max E. w/DR 17 Aug 56.

Vogler, Alfred F. w/DR 19 Aug 56.

Montour, Gilbert E. w/DR 20 Aug 56.

Mitchell, Collins P. w/DR 24 Aug 56.

Wine, Joseph R. jr. w/DR 25 Aug 56.

W/DR 27 Aug 56

Morton, Walter P. Prince, Robert A

Kelly, Charles E. w/DR 29 Aug 56.

Rogers, Joseph C. (DC), w/DR 1 Sep 56.

Wakefield, Charles W. (ChC), w/DR 2 Sep 56.

W/DR 6 Sep 56

Locklear, James O. Kohrman, Elwood N

Rutherford, R T. Littlewood, T P

Burnett, Elvin E.

Farrell, Thomas D. w/DR 8 Sep 56.

Raphun, Leland R. w/DR 11 Sep 56.

Silliman, James G. w/DR 12 Sep 56.

Williams, Marion R. (DC), w/DR 14 Sep 56.

W/DR 16 Sep 56

Doiron, Claude J. jr. Greenspun, Morris J

Moehle, Charles F. w/DR 17 Sep 56.

Ayres, William E. (DC), w/DR 20 Sep 56.

Petkus, Walter A. w/DR 26 Sep 56.

Smith, Gayle L. w/DR 29 Sep 56.

Syphers, Victor K. w/DR 1 Oct 56.

Greene, Sidney, w/DR 3 Oct 56.

W/DR 9 Oct 56

Peters, Francis D. jr. Bush, Frederick E

Bray, Leslie W. jr

Spro, Bernard, w/DR 10 Oct 56.

Hand, F Ned. w/DR 11 Oct 56.

Rath, Leland J. w/DR 19 Oct 56.

Baldwin, Kenneth H. (DC), w/DR 22 Oct 56.

Mandina, Sidney R. w/DR 24 Oct 56.

Gilpin, Harry D. w/DR 26 Oct 56.

Allen, Nelson, w/DR 27 Oct 56.

Weddle, Walter M. w/DR 28 Oct 56.

Henry, Mervin L. w/DR 5 Nov 56.

Monaco, A W. jr. w/DR 7 Nov 56.

Huke, T C. w/DR 8 Nov 56.

Moore, Jack K. w/DR 9 Nov 56.

W/DR 10 Nov 56

Hanton, John T. Wier, Charlie Y

Gaertner, Adolph, jr. Vanhoy, Leslie B

Smith, Bennie C. w/DR 20 Nov 56.

Busha, George F. w/DR 21 Nov 56.

Chapman, John A. (DC), w/DR 23 Nov 56.

Williams, Wilson B. w/DR 28 Nov 56.

Turk, Roy S. (DC), w/DR 29 Nov 56.

W/DR 30 Nov 56

Long, Robert F. Glover, Jerry C

Latella, John J. w/DR 5 Dec 56.

W/DR 9 Dec 56

Alexander, Ernest L. Steves, Walter T

Craft, William C. w/DR 11 Dec 56.

W/DR 13 Dec 56

Bobbitt, Aubrey M. Lunsford, George M

Clay, Richard L. Baleski, John J. jr

Warren, Joseph B

Terry, Roy M. (ChC), w/DR 14 Dec 56.

Williams, Paul E. w/DR 24 Dec 56.

W/DR 26 Dec 56

W/DR 22 Jul 57
Ogozaly, Leo E King, Myles A
Irons, Victor E, Jr Scott, Richard E J
Alvestad, Russell C, w/DR 23 Jul 57.

W/DR 24 Jul 57
Barale, P. A. (DC) Treadway, John E
Walker, John D Schenker, Edward R
Lelton, Charles W Ralsor, Clifford E
Jacobs, Robert A Thompson, John
Sahl, Frederick H G Clemence, C J, Jr
Mackie, Richard G Collinson, N B, Jr
Norman, James S Craig, Robert P
Reynolds, Richard F

To Captain
W/DR 18 Jul 57
Chard, Hobart T Morrison, L D
Primrose, Robert L
Omley, George E, w/DR 19 Jul 57.
Ace, Robert K, w/DR 22 Jul 57.
Chavarrie, Edgar A, w/DR 23 Jul 57.
Eyer, Howard R, w/DR 24 Jul 57.

To 1st Lieutenant
Jackson, Richard H, w/DR 19 Jul 57.
Eck, Kevin F, w/DR 20 Jul 57.

W/DR 22 Jul 57
Dalton, William M Bouchard, Richard M
Purkiser, Joe B

To CWO-3
Poff, Clarence P, w/DR 24 Jul 57.

TEMPORARY PROMOTIONS—

To 1st Lieutenant
Pullen, Jasper J, Jr.

REGAF PROMOTIONS CONFIRMED—

Colonel
Dreiman, Paul E.

Major
Bowry, Donald W Colson, Carl C
Brown, Joseph, Jr Canestrari, Glisto
Dugi, August H

Captain
Boyle, Edmund J Erickson, Harold F
Cody, Richard N Bowers, D G. (MC)
Dugan, Frank E

1st Lieutenant
Bryan, B M, Jr Elliott, John N
Burns, Kenneth D Ennis, Ralph E, Jr

REGAF APPOINTMENTS—

As Major
Fortier, Quincy E, (MC), w/DR 16 Jun 55.
Mitchell, Hugh B, Jr, (MC), w/DR 12 Mar 57.

As Captain
MC
Boyle, James D Kent, James R
Parker, Edward C, Jr, w/DR 1 Jun 57.

W/DR 13 Jun 56
Cramer, Earl H Kelly, Roy J
Ellis, Elliot F, w/DR 17 Jun 57.
Evans, Carl T, w/DR 18 Jun 57.

W/DR 12 Jun 57
Bange, Albert A, w/DR 5 Jun 57.

As 1st Lieutenant
Dobson, Robert T, w/DR 6 Jun 56.
Thompson, Gerald H, w/DR 19 Mar 57.

W/DR 1 Apr 57
Wiemann, Alfred H Quick, Frederick D
Lomuro, Dominic D
Marvin, Byron L, w/DR 5 Apr 57.

W/DR 7 Apr 57
Basham, Robert R Burris, Thomas A
Scott, Gustavus H Droste, Ronald E

W/DR 9 Apr 57
Bromley, Robert D Sell, Robert L
McKenzie, Robert G

W/DR 10 Apr 57
Smith, Carlton E McIntosh, Daniel G

W/DR 11 Apr 57
Livingston, Robert D Sears, William A, Jr

W/DR 12 Apr 57
Jacobs, Ronald M Deane, Raymond E, Jr
Robbins, Durreth D

W/DR 13 Apr 57
Shanklin, Kenneth D Thenhaus, Duane L
Bohne, Derwin L

W/DR 14 Apr 57
Robinson, James S Williams, Donald R
Ryan, Kevin T, Jr Borgen, William D
Ryland, Henry J Taylor, Teddy N

W/DR 21 Apr 57
Walkup, Ernest E, Jr
Daley, James P, w/DR 15 Apr 57.
Dixon, Robert H, w/DR 20 Apr 57.

W/DR 28 Apr 57
Reid, Marc L Zambenini, Robert L
Burt, Edward F Wiggins, Jesse P
Fulton, Dale L Corder, Jesse K
Walker, William J

W/DR 28 Apr 57
Clark, Francis J, Jr
Giann, Thomas N Hackley, Lewis P, Jr
Hagler, James E Joyner, Elmer R
Johnston, Randall A Hayek, Edwin R
McGulgan, James J Logsdon, Paul G, Jr
Seely, Arthur D Parkhurst, Donald J
Taylor, John T Loewe, William R

MC
Sackwell, Glen D, w/DR 27 May 55.
Chester, Daniel A, w/DR 1 Jun 55.
Cherry, William H, Jr, w/DR 2 Jun 55.
Moore, Donald M, w/DR 4 Jun 55.

Col. Pritchard Heads School At Maxwell

Col. Gilbert L. Pritchard, former Commander of the 49th Fighter-Bomber Group in FEAF and a recent graduate of the National War College, is the new commandant of the Command and Staff School, the senior school of the Air Command and Staff College at Maxwell AFB, Ala.

Colonel Pritchard replaces Col. Alvan C. Gillem, II, assigned with Headquarters, 820th Air Division, Eighth Air Force, Plattsburgh, N. Y.

The 49th Fighter-Bomber Group was the first and only atomic capable Air Force unit in FEAF.

The group attracted world-wide attention during Colonel Pritchard's tenure as commander. It won second place in the world-wide Air Force Gunnery meet in 1954 and, in 1955, with Colonel Pritchard the team captain, won first place. The group made the non-stop flight from Yokota AB, Japan, to Sydney, Australia. Colonel Pritchard also led his group in a goodwill tour from the Philippines to Bangkok, Thailand.

Colonel Pritchard is a widower, resides on the base with his two children, Judy 12, and Gilbert (Gibby), Jr., age 8.

W/DR 13 Jun 55
Jones, Frederick L, Jr Tarter, Robert C
Wamsley, James R

W/DR 14 Jun 55
Hench, Richard F MacLeod, Gordon C
Peterson, Ralph E, w/DR 15 Jun 55.

DC
Harrison, Billy M, w/DR 6 Jun 54.
Carr, Bernard M, w/DR 15 Jun 54.
Henry, Richard A, Jr, w/DR 17 Jun 54.

HONORABLY DISCHARGED—
Johnson, Lt Col (Maj) Robert H.

SEPARATIONS—

Marshall, Col Bert W, Jr.
Brown, Col Paul C.
Lerner, Capt (1st Lt) Howard A.
Buckley, Capt Donald C.

Jenni, 1st Lt Donald A.
Shapiro, 1st Lt Arnold L.
Ketchum, 1st Lt Donald E.

Treadwell, 1st Lt Hal A.
Mayer, 2d Lt Leonard.
Shields, 2d Lt John Q.

TRANSFERRED—

Hall, Leo W, trf fr MSC to Line, w/perm gr of 1st Lt, w/DR 12 Jul 54, & temp gr of Capt.

CHANGE OF NAME—

Lewis, Col William, Jr, to William Warner Lewis.

Frost, Lt Col Anna M, to Anna M F Hunter.
Durwin, Capt Laverne G, to Laverne S Goldsberry.

Zalinsky, Capt William, to William Tyson Zale.

Brown, 1st Lt Jean M, to Jean B Rauk.
Cepurnek, 1st Lt Howard C, to Howard C Tabb.

Farris, 2d Lt Jean L, to Jean L Wallman.
Kennedy, 2d Lt Georgia L, to Georgia K Winzerling.

McLaughlin, Capt Dorothea L, to Dorothea M Anderson.

Thomas, Capt Patricia A, to Patricia T Hess.
Voith, 1st Lt Prudence K, to Kay V Kifer.
Krantz, 2d Lt Susan J, to Susan J Front.
Ouellette, 2d Lt Juliette A, to Juliette O Nowlin.

CORRECTION—

Lewis, Col (Lt Col) William, Jr, re his rel

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fr Hq 314th AB Gp, TAC, Sewart AFB, Tenn. IATR "Lewis, Col (Lt Col) William W, Jr."

Mann, Lt Col Edward M, prev ors re his rsg fr Wash, DC, to Hq Crew Tng AF, ATC, Randolph AFB, Tex. IATR "to Hq Fly Tng AF, ATC, Randolph AFB, Tex."
Stuart, Laurence D, prev ors re his temp prom to gr of Lt Col, IATR "Stuart, Laurence D, (MC)."

Army Navy Air Force Journal 17
3 Aug. 1957 (Vol. 94, P. 1481)

Burris, Maj Marvin W, prev ors re his rsg fr Wash, DC, to Hq Crew Tng AF, ATC, Randolph AFB, Tex. IATR "to Hq Fly Tng AF, ATC, Randolph AFB, Tex."

—Continued on page 21

SCHOOL AND CAMP DIRECTORY

The Schools and Camps listed below are effectively equipped to care for the educational and recreational needs of the children of members of the services and this Directory is recognized as an authentic and reliable aid to service parents in solving the problem of child education. For details as to the Schools listed in this Directory address them directly or communicate with the Army Navy Air Force Journal Dept. of Education, 1711 Conn. Ave., Washington 9, D. C.

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SERVICE FAMILY NOTES



MRS. LEROY HUDSON and Mrs. F. P. Dunnington, Jr., are welcomed by members of the Maywood Air Force Depot Women's Club at a coffee at the Officers' Club. Mrs. Hudson, seated, is shown above as she hands coffee to Mrs. Dunnington. Mrs. Hudson is the wife of Colonel Hudson, new commander at Maywood Air Force Depot, Maywood, Calif. Mrs. Dunnington's husband, Colonel Dunnington, will take over command of the 13th District OSI, a tenant organization on the depot this month. Also shown in the picture are, left to right, Mrs. Glenn T. Cox, Mrs. Joseph J. Hubka, Mrs. Charles N. Keppler, Mrs. George J. E. Kelsch, Mrs. Robert G. Welch and Mrs. William W. Jones.

AIR cadets, both military and civil, are expected from twenty-two countries to arrive today at Andrews Air Force Base and Bolling Field and tomorrow there is to be a reception at which Maj. Gen. Lucas V. Beau, USAF-Ret., and Mrs. Beau will commemorate the 50th anniversary of the Air Force and honor the escorts of the International Air Cadets Exchange. Commander of Civil Air Patrol and Mrs. Walter R. Agee are to greet the visitors Monday at a reception at Bolling Base.

NATO Bazaar—

The second annual International NATO Bazaar, sponsored by SACLANT wives, will be held at the gymnasium adjacent to SACLANT Headquarters, Norfolk, Va., on 15 October. Mrs. Reynold D. Hogle, the Bazaar chairman, and wife of Rear Admiral Hogle, has announced. The proceeds from the affair will go to the Norfolk City Union of the King's Daughters.

The merchandise from various NATO countries, which will be displayed in each country's booth, provides the unique feature of the SACLANT Bazaar, which was attended last year by some 4,000 people, who bought out the entire stock of merchandise. According to Mrs. Hogle, an even wider selection of articles will be available this year.

Other members of the committee coordinating plans for the event are Mrs. Jerauld Wright, wife of NATO's Supreme Allied Commander Atlantic; Lady Eaton, wife of VADM. Sir John Eaton, RN, Deputy SACLANT; Mrs. H. P. Smith, wife of the SACLANT Chief of Staff, who is the honorary chairman; Mrs. Rex B. Little, treasurer; Mrs. Edmund J. Semmens, assistant treasurer; and Mrs. Sherman D. Cosgrove, secretary.

TC Observes 15th Anniversary—

Officers of the Transportation Corps and their wives celebrated the 15th anniversary of the founding of the Corps, at a dinner dance on the evening of 26 July, at the Army-Navy Country Club.

In the receiving line, headed by the Chief of Transportation, Maj. Gen. and Mrs. Paul F. Yount, were the Deputy Chief, Maj. Gen. and Mrs. Samuel R. Browning; the former Chief of Transportation, Maj. Gen. (USA-Ret.) and Mrs. Frank A. Heilemann; the chairman of the event, Col. and Mrs. William N. Redling; and Col. and Mrs. Benjamin A. Lentz, the latter, president of the Transportation Corps Women's Club.

General Yount cut the large birthday cake and made a short welcoming address, in which he emphasized that it was not only the 15th birthday of the Corps, but also of Army Aviation.

Among the guests who attended were

Maj. Gen. Frank A. Besson, Jr., in Washington from France for short time; Brig. Gen. James A. Glone, USA-Ret., from Philadelphia; Brig. Gen. (USA-Ret.) and Mrs. Cleland C. Sibley, Brig. Gen. and Mrs. Robert C. Tripp, Brig. Gen. and Mrs. Richard D. Meyer, Col. and Mrs. Ivan L. Brennenman from New York, Col. and Mesdames C. V. Christianson and J. T. Goodley from Ft. Meade, Md., and Col. (USA-Ret.) and Mrs. K. P. Klinger from Ft. Eustis, Va.

Colonel Redling as chairman, was assisted by Col. and Mrs. Richard Hutson, Lt. Col. and Mesdames Murray La-Schell, Woods Smith, Herbert Brann, Robert LaPoint, Edwin Kingsley, Donald Davis, Perry Roberts, Lt. Col. Donald Melius, Capt. and Mesdames Deanel Wilson, William Blood and J. E. Coleman. The hospitality committee was headed by Lt. Col. and Mrs. Jack A. Robbins, assisted by Lt. Col. and Mesdames J. E. Branigan, D. P. Strausbaugh, H. E. Tistadt, A. H. Crawford, Arthur Hurov and Maj. and Mrs. B. A. McIlwain.

Service Daughters Enter Mary Washington—

Among the Service daughters, who have been notified of acceptance at Mary Washington College of the University of Virginia at Fredericksburg, are Misses Carol Ann Mercer, daughter of Col. (USAF) and Mrs. Frank Mercer of Wright-Patterson AFB, Ohio; Anne Barton, daughter of Lt. Col. (USA) and Mrs. D. C. Barton of Arlington, Va.; Dorothy Stanton, daughter of Maj. (USA) and Mrs. Douglas W. Stanton of Ft. Stewart, Ga.; and Marcellyn Van Gorder, daughter of Capt. (USN) and Mrs. H. B. Van Gorder, FASRON 201, FPO, New York.

Mrs. Littell Is Guest—

Signal Corps wives attended a tea 23 July at the Philadelphia Naval Base Officers' Club to honor Mrs. Elmer Littell, wife of Colonel Littell, new Commanding Officer of the U. S. Army Signal Supply Agency in Philadelphia. Mrs. Wm. L. Bayer and Mrs. Jack Nahas were hostesses.

Honor Lt. Col. & Mrs. Pearson—

A farewell party for Lt. Col. and Mrs. Ralph J. Pearson was given recently by Judge Advocates of the U. S. Air Force. Cocktails, dinner and dancing provided a send-off at the Army and Navy Country Club for the Pearsons who are leaving Washington soon for a tour of duty in Wiesbaden, where Lt. Col. Pearson will be with the Office of the Staff Judge Advocate, Hqs., U. S. Air Force in Europe.

Those attending included: Col. and Mrs. Albert J. Clark, Col. and Mrs. George K. Hugel, Col. and Mrs. Bernard B. Smith, Cdr. and Mrs. Walter J. Mur-

346 Eglin Wives Honor Mrs. Warburton

EGLIN AFB, FLA.—Mrs. Ernest K. Warburton was guest of honor at an appointed coffee given recently by the Officers Wives Club in the clubhouse. Three hundred and forty six members and their guests attended.

Brig. Gen. and Mrs. Warburton and their family, who recently arrived here, reside on Georgia Avenue at Eglin. General Warburton is Commander of the Air Force Operational Test Center.

In the receiving line were Mrs. Warburton, Mrs. Edward P. Mechling, wife of Maj. Gen. Edward P. Mechling, Commander of the Air Force Armament Center; Mrs. Richard T. King, wife of Brig. Gen. Richard T. King, vice commander of the Air Proving Ground Command; Mrs. Ben. O. Garland, wife of Col. Ben O. Garland, Base Commander; and Mrs. Harry Rhode, club president and wife of Maj. Harry T. Rhode, IG, AFOTC.

Mrs. Eugene Flesner, vice president; Mrs. Clark O. Thornton, 2d vice president; Mrs. Kimbrough Brown, secretary; Mrs. Robert T. Goetz, assistant secretary; and Mrs. Clyde Sims, treasurer, presided at the serving tables.

Chairman assisting were Mrs. Lester Barnes, Thrift Shop; Mrs. Ronald Berdoy, Reservations; Mrs. James O. Brent, Program; Mrs. Jack H. Curtis, Welfare; and Mrs. James Thames, Special Activities.

Representative of "La Petit Mot," Wives

Club newspaper, who alternated as hostesses during the morning were Mrs. Neywood Roberdeau, Managing Editor; Mrs. Arthur M. Longacre, Circulation Manager; and Mrs. Walter Woodward, Regional Reporter; and Mrs. W. H. Kelvington, Circulation Clerk.

Mrs. Marvin Kay, "Buzz Bonnet" Editor, an AFAC Wives publication; Mrs. Hendrick J. Arnold, Dependents Assistance Program chairman; and Mrs. Bernadine Topping also assisted.

Mrs. Gilbert Payne, Mrs. Berdoy, Mrs. Kelvington and Mrs. Longacre were in charge of decorations.

Reservations were handled by Mrs. Stanley Polezoes and Mrs. Edward Szaniawski. Mrs. Jack O'Gwynn, Mary Esther, President of the Gulf Area Garden Club, Fort Walton Beach and Mrs. Claude Meigs, area pioneer, Shalimar were guests.

Out of town guests were Mrs. Margaret Anderson, Fayetteville, Tenn.; Mrs. C. E. Attinger, Lake Charles, La.; Mrs. Annie B. Hilton, Birmingham, Ala.; Miss Katherine Marovich, Detroit, Mich.; Miss Shirley Merkl, Los Angeles, Calif.; Miss Helen Oswart, Flagstaff, Ariz.; Mrs. F. Siegel, Chicago, Ill.; and Mrs. L. C. Sutherland, St. Joseph, Mo.

Mrs. Roy Sheehan was in charge of the guest book.

IGY Theme Features Greeting At Gordon Of New Officers; Other Clubs Elect

■ FT. GORDON, GA.—"Outer space" and a "woman-made satellite" provided an unusual theme for Ft. Gordon Women's Club "coffee," launching the program for the 1957-58 club year at the Officers' Open Mess this week.

Flower arrangements on the serving table carried out the rocket theme of the IGY in compositions of red, white and blue carnations spherical wires, globe-shaped, surrounded by encircling satellites and small rocket ships suspended on chenille covered wires to complete the design.

Brig. Gen. Jeremiah P. Holland, Commanding General, spoke to the gathering.

New officers are: Mesdames Oscar T. Hamner, President; Donald C. Webster, First Vice-President; Edward G. Luce, Second Vice-President; Lester F. Schutt, Recording Secretary; Wm. A. Wolforth, Corresponding Secretary; Braxton E. Small, Treasurer; Lee Kostora, Ways & Means; E. F. Saxer, Publicity; Ralph C. Thompson, Thrift Shop; M. C. Moore, Services; E. C. Moore, Welcome; B. K. Rachels, Recreation; D. K. Knight, Arts & Crafts; L. A. O'Brien, Hospitality. Advisory group: David P. Schorr, Justin W. Stoll, David P. Gibbs, Glenn G. Dickenson, Gordon T. Kimbrell, Mrs. Melvin C. Brown, and Robt. T. McBride.

■ CAMP DRAKE, JAPAN.—The Officers' Wives Club has elected Mrs. William R. Goodwin, wife of Major Goodwin, adjutant, 500th Military Intelligence Group, President. Mrs. Milton L. Acuff was the former president.

Other newly elected are Mesdames Clifford P. Duvall, First Vice President; Robert H.

Allen, Second Vice President; Thad E. Westall, Secretary; Mrs. James E. Clark, Jr., Treasurer and Mrs. Ray W. Coffey, Activities Chairman.

Mrs. Lorenzo D. Adams, wife of Colonel Adams, commanding officer, 1st Cavalry Division Artillery and Camp Drake is the Honorary President.

■ CASTLE AFB, CALIF.—The Non-Commissioned Officers' Club has elected these officers: President, Sylvia Stone; 1st Vice-President, Bobbi Jackson; 2d Vice-President, Virginia Johnston; Recording Secretary, Helen Sullivan; Corresponding Secretary, Dolores Vaughn; and Assistant Treasurer, Becky Malm.

■ FT. SILL, OKLA.—Mrs. Roger M. Lilly is the new President of the Officers' Wives Club. Other officers include Mesdames Clyde Jones, Vice President; Henry M. Hills, Secretary; Robert E. Hand, Assistant Secretary; Donald F. Cassidy, Treasurer; and Robert C. Dufault, Assistant Treasurer.

Mrs. Thomas E. deShazo, wife of Major General deShazo, Commanding General of the U.S. Army Artillery and Missile Center, is honorary President.

■ CAMP ZAMA, JAPAN.—Mrs. Mary Lynch has been elected chairman of the AG Wives' Association, succeeding Mrs. Charlotte R. Franks. Results of the election were announced by Mrs. Nathalie Walker, Honorary Chairman of the Association and wife of Brig. Gen. Roy N. Walker, Eighth Army AG.

phy, Lt. Col. and Mrs. James S. Cheney, Maj. Harry Ehrlich, Maj. and Mrs. Preston Hardy, Maj. and Mrs. Carl J. Felth, Maj. and Mrs. Gust J. Yandala, Capt. and Mrs. Lucian Ferguson, and Capt. Rose Gardner.

Luncheon For Colonel Brown—

A farewell luncheon was held for Col. George F. Brown on the occasion of his transfer from the Office of the Assistant Secretary of Defense (R&E) to the Office of the Assistant Secretary of Defense (ISA).

Present were: Dr. D. P. Barnard, Deputy ASD(R&E), Maj. Gen. Ward H. Maris, USA (Ret.), Col. R. E. Huneycutt, Col. B. E. Steadman, Mr. W. Art Mankey, Lt. Col. John Klingenhagen, Mr. Melvin Bell, Mr. L. B. Hitchcock, Mr. E. F. Sweetser, Mr. Carl Covington, Col. Harry J. Halberstadt, Mr. S. E. Clements, Mr. C. S. Weaver, Mr. T. C. Muse, Mr. W. C. Robinson, Mr. F. M. Reynolds, Mr. Thomas Carroll and Lt. Col. A. R. Swanson.

Thompsons Choose Columbus—

A colorful retirement ceremony and official reception at Ft. Benning, Ga., July 31 marked the end of Brig. Gen. James V. Thompson's distinguished 30-year military career.

General and Mrs. Thompson, the former Sue Mann, daughter of Col. (Ret.) Herbert E. Mann of Athens, Ga., plan

to live in Columbus, Ga. They have two daughters, Mrs. Clifford Collier, Jr., of Atlanta, Ga., and Mrs. Carl P. Vogel of San Diego, Calif.

SERVICE FOLK

Recently sworn in as a 2d lieutenant in the U. S. Air Force, was **MISS PATRICIA ANN SCHEUSSLER**, daughter of **COL. CARLOS SCHEUSSLER**, Second Air Force Dental Surgeon, of Barksdale AFB, La., who administered the oath. Lieutenant Schuessler will attend the Officers Basic Military Course at Lackland AFB, Tex., this Fall. A graduate of the University of Colorado, she has completed two years of study toward a Master's degree in Psychology.

JAMES LOYD CURD, 15-year-old son of **MAJ. and MRS. JAMES CURD** of 207 Gilbert St., Mather AFB, Calif., has been notified that he has won the national Civil Air Patrol scholarship for Culver Military Academy, in stiff competitive examinations taken by young CAP cadets all over the U. S. and Hawaii.

Air Officer To Toronto

Lieut. Col. Wiltz P. Segura, Bunker Hill AFB, Ind., will attend the Royal Canadian Air Force Staff College at Toronto, Canada, as a student under the USAF-RCAF Exchange Program. He will serve a tour of duty with the RCAF.

Service Weddings and Engagements

GINTER-FREEMAN—Maj. and Mrs. J. R. Freeman, 7th Evac. Hosp., APO 175, New York, announce the engagement of their daughter, Joan Elizabeth, to 1st Lt. Kenneth E. Ginter, USA, son of Mr. and Mrs. E. G. Ginter of Cleveland, Ohio.

Miss Freeman attended the University of Maryland's Munich, Germany branch and is now residing with her family at Darmstadt, where her father is Executive Officer of the 7th Evacuation Hospital. Lieutenant Ginter, a 1955 graduate of the U. S. Military Academy, is presently stationed with the 530th Engineer Co., at Heidelberg, Germany.

A September wedding is planned.

DAIL-MARBLE—Mr. and Mrs. Marcus M. Marble of Memphis, Tenn., have announced the engagement of their daughter, Shirley Katherine, to Lt. (jg) Andrew Jackson Dail, 3d USNR, son of Mr. and Mrs. Dail, jr., of Dundalk, Md. Miss Marble, who attended the Christian College at Columbia, Mo., was graduated from Arizona State College. Her fiancé, a graduate of Washington College, Chestertown, Md., is currently stationed at Quonset Point, R. I.

FRANKEL-GRUTZNER—Mr. and Mrs. Charles Grutzner of Piermont, N. Y., have announced the engagement of their daughter, Anita Ruth, to Lt. (jg) Andrew John Frankel, son of Mr. and Mrs. William V. Frankel of New York.

Miss Grutzner, an alumna of the State Teachers College, is on the faculty of the West Nyack School. Her fiancé, a graduate of Columbia University, studied at Oberlin College and the Juillard School of Music. He is presently serving aboard the USS John Willis.

A Winter wedding is planned.

BESTEMAN-PIKE—Col. (USA) and Mrs. Robert Prescott Pike of 241 Read Ave., Crestwood, N. Y., announce the engagement of their daughter, Laura Balentine, to Mr. John Van Belle Besteman, son of Mr. and Mrs. Carl J. Meyer of Wauwatosa, Wisc.

Both the bride-to-be and her fiancé were graduated from the University of Wisconsin last June, where Miss Pike was a member of the Mortar Board, the Phi Kappa Phi, Theta Sigma Phi and Delta Gamma sororities, and was elected to Phi Beta Kappa. She is a niece of Col. Harry M. Pike, USAF, and Lt. Col. Edwin G. Pike, USA. Mr. Besteman received a degree in Engineering and was a member of the Theta Delta Chi fraternity.

The wedding is planned for 15 Sept., at Madison, Wisc.

BERNSTEIN-KLAW—Mr. and Mrs. Milton S. Klaw of Silver Lake, S. I. N. Y., have announced the engagement of their daughter, Jane Ellen, to Lt. (jg) Philip A. Bernstein, USN, son of Mr. and Mrs. Milton Bernstein of St. George, S. I.

The bride-to-be is a student at Hunter College.

EHLER-McCARTHY—Mr. and Mrs. Joseph F. McCarthy of Larchmont, N. Y., have announced the engagement of their daughter, Margaret Mary, to Ens. Peter A. Ehler, USNR, son of Mrs. Fred O. Ehler of Milford, Conn., and the late Mr. Ehler.

Miss McCarthy is a graduate of the Ursuline School, New Rochelle, N. Y., and Marymount Junior College, Arlington, Va. Ensign Ehler, who is now undergoing flight training at the Naval Air Station, Pensacola, Fla., is a graduate of the Milford Preparatory School and Middlebury College.

A December wedding is planned.



Miss Freeman

PILET-HOGE—Mrs. Philip Gray Hoge of Seattle, Wash., has announced the engagement of her daughter, Elizabeth Joyce, to Lt. Stanford Christian Pilet, USA, son of Col. (USA-Ret.) and Mrs. Nunez Christian Pilet of 1524 No. Beach Blvd., Bay St. Louis, Miss.

Miss Hoge, daughter of the late Mr. Hoge, and sister of Lt. Philip Hoge, now serving with the U. S. Engineers in Germany, is a graduate of the University of Washington. Her fiancé was graduated from the U. S. Military Academy in 1954.

The wedding is planned for 10 Aug., at Renton, Wash., after which the couple will make their home at Ft. Bliss, Tex., where Lieutenant Pilet will attend the Artillery School.

GRIMALDI-EVANS—Mrs. William J. Evans of New Philadelphia, Ohio, has announced the engagement of her daughter, Marlene Anne, to Mr. Anthony E. Grimaldi, son of Mr. and Mrs. Marion J. Grimaldi of Erie, Pa.

Miss Evans is the daughter of the late Lt. Colonel Evans, USA.

An October wedding is planned.

WHALEN-BOLLS—Mr. and Mrs. Henry Gilbert Bolls of Elizabethtown, Ky., announce the engagement of their daughter, Patricia Kay, to Lt. Dennis Dexter Whalen, USA, son of Mr. and Mrs. Dennis Edward Whalen of Fallon, Nev.

Miss Bolls is employed in the Office of the Assistant Commandant of the U. S. Army Armor School at Ft. Knox, Ky. Lieutenant Whalen, a 1953 graduate of the U. S. Military Academy, is currently assigned to the Weapons Department of the School.

The wedding is planned for 15 Sept., at the Severns Valley Baptist Church, Elizabethtown.

WRUBEL-ISQUITH—Mrs. Samuel Isquith of Brooklyn, N. Y., has announced the engagement of her daughter, Betty Jane, to Cadet Israel Wrubel, USMA, son of Rabbi and Mrs. Samuel Wrubel of Herkimer, N. Y.

Miss Isquith, an alumna of the Berkeley School, will enter her junior year at Brooklyn College in the Fall. Her fiancé is now a first classman at the U. S. Military Academy.

The wedding is planned for next June.

ADAMS-DEFOE—Mr. and Mrs. Nelson H. DeFoe of Windsor, Vt., have announced the engagement of their daughter, Phoebe Goodale, to Lt. C. H. Park Adams, USAF, son of Mr. and Mrs. Ernest A. Adams, jr., Sheepscott, Me.

The bride-to-be, now associated with The Reader's Digest in New York, is an alumna of the Grier School and Sweet Briar College. Her fiancé, a graduate of the Episcopal Academy, Philadelphia, and the University of Pennsylvania, is stationed in the Azores.

KLEIN-KLENCK—Mr. and Mrs. John Henry Klenck of Valley Stream, L. I., N. Y., have announced the engagement of their daughter, Joan Marilyn, to Capt. Walter Albert Klein, USA, son of Mr. and Mrs. Albert Klein of Teaneck, N. J.

The bride-to-be is in her senior year at Hofstra College, where her fiancé is assigned as Assistant Professor of Military Science and Tactics, while working for a Master's degree in Management. Captain Klein attended Sullivan's Preparatory School and the Preparatory School of Ten, before entering the U. S. Military Academy, from which he was graduated in 1951.

The wedding is planned for 11 August.



Miss Bolls

SCHLATTER-CALDWELL—Dr. and Mrs. William T. Caldwell of Bryn Mawr, Pa., announce the engagement of their daughter, Mary Rose, to Capt. David Myron Schlatter, jr., USAF, son of Lt. Gen. (USAF) and Mrs. David M. Schlatter of the Armed Forces Staff College, Norfolk, Va.

The prospective bride was graduated from the Moorestown Friends' School, and from Smith College in 1955. She is an editorial assistant on the staff of The Saturday Evening Post. Captain Schlatter is a graduate of the Texas Military Institute and the U. S. Military Academy, class of 1951. After completion of flying training, he served in the Korean conflict, and is now stationed at Turner AFB, Ga.

A September wedding has been planned.

ANGIER-BALTAZZI—Capt. (USN) and Mrs. Harry Warner Baltazzi of Eastover, Newport, R. I., have announced the engagement of their daughter, Emma Warner, to Mr. John Hannaford Thrupp Angier, son of Mrs. Harry Angier of Kent, England, and the late Major Angier, MCMBE.

Miss Baltazzi, who was graduated from the Shipley School, Bryn Mawr, Pa., attended the American University at Cairo, Egypt, and was graduated from Boston University. Her fiancé is a graduate of Ampleforth College, York, England.

The wedding is planned for the fall, at Newport.

COX-REID—Mr. and Mrs. Roland T. Reid of Short Hills, N. J., have announced the engagement of their daughter, Ruth Marie, to Mr. Charles William Cox, 2d, son of Col. (USA-Ret.) and Mrs. Walton Whittington Cox.

Miss Reid studied at the Academy of St. Elizabeth and Florida State University. Mr. Cox, who attended St. Paul's School, was graduated from U. S. Military Academy.

A Fall wedding is planned.

GODWIN-GUMZ—Capt. (USN) and Mrs. Donald G. Gumz of Arlington, Va., have announced the engagement of their daughter, Donnamarie, to Mr. William Holloway Godwin, son of Mrs. Cornelia H. Godwin of Morehead City, N. C., and the late Mr. Henry S. Godwin.

A December wedding is planned.

TURNER-BAKER—The Clarendon Methodist Church, Arlington, Va., provided the setting for the ceremony uniting in marriage Miss Patricia Anne Baker and Mr. Beverly Dow Turner, jr., on 27 July. The bride is the daughter of Col. and Mrs. Robert Britton Baker, jr., of Arlington, and parents of the bridegroom are Mr. and Mrs. Turner, sr., of Alexandria, Va.

Given in marriage by her father, the bride chose Miss Nancy Herold of Miami, Fla., as her maid of honor. Her other attendants were her cousin, Miss Bonnie Baker, Mrs. Gaylord May, Misses Doris Turner, sister of the bridegroom, and Ann Williams. Best man for his brother was Mr. James Turner, and ushers included Messrs. Robert and Kendall Baker, brothers of the bride, Richard Elliott, Harvey Boltwood and Henry Bray.

Mrs. Turner was graduated last month from Florida State University, where she was a member of the Gamma Phi Beta sorority. Mr. Turner, a graduate of the Virginia Polytechnic Institute, served two years in the Air Force and now holds the commission of 1st Lieutenant in the Air Force Reserve. He is currently attending the University of Richmond Law School, where he is a member of the Delta Phi legal fraternity.

The couple will reside at 2802 Laffin Pl., Richmond.



Photo by Heasler
Mrs. Turner

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RANDALL-WHEELER—RADm. (USN-Ret.) and Mrs. Charles Julian Wheeler of Menlo Park, Calif., have announced the engagement of their daughter, Donna Risley, to Mr. Philip Ridgeway Randall, son of Mr. and Mrs. Howard Ridgeway Randall of Stoughton, Mass.

Miss Wheeler attended the Punahou School, Honolulu, Escala Americana in Rio de Janeiro and was graduated from Clark University. She is now residing in Kyoto, Japan, where she has been studying Art under two Fulbright Fellowships. Mr. Randall, a graduate of Worcester Polytechnic Institute, is associated with the Control Instrument Company in New York.

The wedding is planned for 7 Sept., at Trinity Protestant Episcopal Church, Menlo Park.

KNUTSON-MILLER—Mr. and Mrs. William Christian Miller have announced the engagement of their daughter, Carolyn Clinton, to 2d Lt. Robert Bruce Knutson, USAF, son of Mr. and Mrs. Virgil Knutson of Grand Rapids, Mich.

Miss Miller is a graduate of the Dwight School for Girls and Skidmore College. Her fiancé is a graduate of the University of Michigan.

A December wedding is planned.

HODGSON-DAVIDSON—Miss Edris Elizabeth Davidson, daughter of Col. (USA) and Mrs. James R. Davidson of 1245 So. Oakcrest Rd., Arlington, Va., was married to Mr. James Morgan Hodgson, son of Mr. and Mrs. James F. Hodgson of New York and Paris, at the Post Chapel, Ft. Myer, Va., on 20 July. Chaplain (Maj.) Albert M. Shoemaker officiated.

The bride, who attended schools in Rome and Geneva, was graduated from Wilson College in 1955. Mr. Hodgson, a graduate of the Kent School and Yale University, attended the University of Virginia Law School. He served in the Navy as a lieutenant commander in WWII, and now makes his home in Arlington.

SOZIO-STEVENS—Col. and Mrs. John D. Stevens, of Ft. Bliss, Tex., have announced the engagement of their daughter, Dorothy Frances, to Mr. O. H. Sozio, of Tamaqua, Pa.

Miss Stevens, who is the granddaughter of Mrs. Raymond V. Cramer of Washington, D. C., and the late Colonel Cramer, attended Mary Washington College, Fredericksburg, Va. Her fiancé formerly was stationed at Kaiserslautern, Germany, as a lieutenant of Engineers. A 1954 graduate of Lehigh University, where he received a degree in Civil Engineering and is a member of the Phi Sigma Kappa fraternity, he is presently employed with the Bethlehem Steel Company.

A Fall wedding is planned.

WALLACE-McDONALD—Mr. and Mrs. Hugh Gibson McDonald of Monroe, La., announce the engagement of their daughter, Shirley Ann, to Lt. (jg) Thomas McCarthy Wallace, USN, son of Capt. (USN) and Mrs. Thomas Garrow Wallace of Glenview, Ill.

Miss McDonald is a graduate of Washington University, St. Louis, Mo., where she was a member of the Pi Beta Phi fraternity. Her fiancé, a graduate of St. John's Military Academy, Washington, D. C., and Harvard University, was a member of the Speaker's Club and the Hasty Pudding Institute.

A late Summer wedding is planned, to take place at St. Matthew's Catholic Church, Monroe.



Miss McDonald

—Continued on next page

Weddings and Engagements

TULLINGTON-SCULLY — Mr. and Mrs. Joseph Edward Scully of Arlington, Va., announce the marriage of their daughter, Joan Patricia, to Lt. Bernard John Tullington, Jr., USA, son of Colonel and Mrs. Tullington, sr., on 6 July, at the Post Chapel, Ft. Myer, Va.

The bride is a graduate of Catholic University, and Lieutenant Tullington was graduated from the U. S. Military Academy.



Photo by Harris & Ewing
Mrs. Tullington

Col. Kronauer, USAF, Heads Missile Range; Army, Navy Tell Other Personnel Shifts

PATRICK AFB, FLA.—Col. Clifford J. Kronauer, Jr. has been appointed Director of Range Operations, replacing Lt. Col. L. A. Perry, Jr. reassigned to Cooke AFB, Calif. Colonel Kronauer has served as Assistant Deputy Commander, Range, at the Test Center since June 1956. Prior to coming to Patrick AFB he was Director of Airborne Systems Tests at Eglin AFB, Fla. The Colonel and his wife, the former Charlotte Quint of Tucson, Ariz., have two daughters, Donna Lynn and Margaret Lois.

AMARILLO AFB, TEX.—The Wing Auditor General's Office is now under the direction of Maj. Alton Thompson. He arrived after graduation from the Auditors School at Sheppard AFB, Tex. He is residing with his wife and nine-year-old daughter, Cathlene, at 11 N. LaSalle Street, in Amarillo.

PALM BEACH AFB, FLA.—CWO Victor B. Keehner, Director of the 565th AF Band, will be reassigned to Ramey AFB, Puerto Rico in August, according to Col. George W. Peterson, 1707th ATW Commander. Mr. Keehner will be succeeded by CWO Harold E. Waite who has been the director of the Air Force Band at the Puerto Rico base.

HAMILTON AFB, CALIF.—Five major staff changes have been accomplished with Headquarters, Western Air Defense Force here since mid-July.

Col. John H. McCalla, former Deputy for Personnel, 8th Air Division, McClellan AFB, Calif., became ACS/Personnel—filling a post vacated when Col. James H. Bearly succeeded Col. Wilfred Newman as C of S. Colonel Newman went to Pacific Air Forces, Hawaii.

Col. Wilfred C. Dorn, a recent Naval War College graduate, replaced Col. H. F. Cruver as ACS/Comptroller. Colonel Cruver went to Air War College.

Col. Lester P. Veigel, former 1360th USAF Hospital commander, Orlando AFB, Fla., will succeed Col. Robert Brua as Surgeon. Colonel Brua leaves in August for duty with the USAF Inspector General at Norton AFB.

Col. Joseph T. Klemovich, former 6101st ABG Commander, Nagoya, Japan has been named Director, Aircraft and Missiles, ACS/Materiel.

Lt. Col. Ralph E. Hendricksen, just returned from Ramstein, Germany and Twelfth Air Force, became Chief, Electronics Systems Division—a post vacated by the retirement in June of Lt. Col. Floy Parsons.

NAVY

NAPLES, ITALY—RADM. Dale Harris has assumed duties as Deputy Commander, Naval Striking and Support Forces, Southern Europe, relieving RADM Elmer E. Yeomans. Admiral Harris reports to his new NATO assignment after serving for the past year as Commander Fleet Air Quonset, with headquarters at the U.S. Naval Air Station Quonset Point, R. I. Admiral Yeomans has been named Superintendent of the Navy's Post Graduate School at Monterey, Calif. Admiral Harris will serve as deputy to Vice Adm. Charles R. Brown, USN, Commander, U.S. Sixth Fleet, who in his NATO capacity is Commander Naval Striking and Support Forces, Southern Europe.

PEARL HARBOR, T. H.—Capt. Robert C. Giffen, Jr., has taken over as Assistant C of S for Logistics at Submarine Force Headquarters. He relieved Capt. A. K. Tyree, who assumes command of Submarine Squadron One.

Previously Captain Giffen was attached to the U.S. Naval Academy as Executive Officer of the Physical Education Department.

Captain Giffen is the husband of the former

Brooke AH Honors 40 Wives

BROOKE ARMY HOSPITAL, TEX.—The Officers' Wives Club honored the wives of 40 interns and residents newly assigned to Brooke Army Hospital at a breakfast held in the Fort Sam Houston Officers' Open Mess.

Mrs. Stuart G. Smith, honorary president of the club and wife of the hospital's Commanding General, welcomed the new members.

Honorees in the receiving line were Mesdames Harold Abrams, Robert P. Acuff, James W. Bass, Ronald E. Easterling, John C. Edgerton, Kelly G. Gregory, Paul M. Kroening, John C. Matthews, Robert H. Mosebar, Warren C. Plaque, Robert E. Rogers, Richard P. Rudnicki, Richard L. Wall, Charles R. Webb, Jr., Ralph F. Wells, Norman A. Zlotzky, Harold Carter, Ralph L. Jackson, and Terry E. McRoberts.

Also Mesdames John T. Butler, Richard Clancy, John R. Eason, Frank E. Jones, Richard Lucas, Peter Lynch, Ronald D. Smith, Wendell Vickers, Howard Boyd, Hubert R. Buxton, Robert S. Capper, Harry Goldblatt, Max Goldschmidt, George W. Ford, Max K. Mendenhall, Fred J. Marston, Spencer Walton, George W. Chapman, Thomas J. King, James C. Conway, and Ernest House.

Miss Grace Cleghorn of Wahla, T. H. He is the son of Vadm Robert C. Giffen, USN-Ret, of Annapolis, Md.

FT. MASON, CALIF.—Cdr. Eleanor J. Durrett is the new chief of the Army-Navy Shipping Information Agency (ANSIA-PAC-WESCO) at Ft. Mason, San Francisco. She succeeds Cdr. Charles S. Conser, transferred overseas.

ANSIA, a joint-service effort, is a clearing-house and expediting agency for documents on military ocean shipments originating in or consigned to Far East and Pacific ports. It also interprets for shippers the regulations governing movement and documentation of military cargoes.

Commander Durrett's two previous assignments have also involved close liaison with Army transportation officials. She returned to the States last month from two years in Yokosuka, Japan, as Force Transportation Officer for the Commander, Naval Forces Far East. Prior to that she was chief of staff for administration with Military Sea Transportation Service in Seattle, Wash.

ARMY

3D INFANTRY DIVISION—Lt. Col. John W. MacIndee has been assigned as G-4. His previous assignment was as a student at the Armed Forces Staff College, Norfolk, Va.

REDSTONE ARSENAL, HUNTSVILLE, ALA.—Lt. Col. O. M. Hirsch, Executive Officer for the past two and one-half years, has been selected to attend the University of Chicago's two-year Executive Development Program at the graduate level.

Mrs. Hirsch and their daughter, Karen, will remain at the residence in Huntsville. A son, Martin, is in attendance at the Alabama Polytechnic Institute at Auburn.

HEIDELBERG, GERMANY—Lt. Col. Joseph J. Gregg, Jr., recently arrived in Headquarters Area Command, has been assigned duties of Area Inspector General with Lt Col Edward T. Healy as Assistant IG. Chaplain (Lt. Col.) Maury Hundley, Jr., has been as-



FT. HOLABIRD, MD.—Newly elected officers of the Officers' Wives Club are, from left, seated: Mesdames Howard Crabtree, Membership and Hospitality Chairman; Pearson B. Yeager, Vice President; Franklin M. Flinn, President; Arthur M. Sears, 2d Vice President, and Thomas O. Harrison, Treasurer. Standing: Mesdames Raymond E. Scully, Publicity Chairman; Tom K. Downey, Program Chairman; Paul Stansbury, Thrift Shop Chairman, and Thomas Armour, Assistant Treasurer.

Red Cross Ladies Cited At Ft. Knox; People Of Service Are Busy Elsewhere



FORTY-EIGHT VOLUNTEER WORKERS of the Ft. Monroe ARC Chapter received recognition at a mass awards ceremony held at the Ft. Monroe Officers' Beach Club. Three awards recipients pictured with Mrs. J. B. Murphy, left, retiring chairman of Volunteer Services and Mrs. W. G. Wyman, right, vice-chairman of Volunteers, who presented service stripes to them, are, second from left to right: Mrs. D. A. Phelan, Nurses Aide; Mrs. D. A. Renner, chairman of the Nurses Aides, and her co-chairman, Mrs. L. E. Mott.

FT. KNOX, KY.—Maj. Gen. John L. Ryan, Jr., has paid high tribute to Red Cross Volunteers at a capping ceremony held here recently.

Ten Gray Ladies, one Staff Aide and three Motor Service Volunteers received caps, pins and certificates. The list of candidates consisted of Mesdames Marguerite Conway, Donna Dickey, Ella M. Gay, Lillian Gram-zow, Monzella Johnson, Frances Stamper, Suzanne Robertson, Janet Rountree, Elka Tennant, Dorothy Tronic, Mary W. Williams, Leona Harvey, Maleen Horton, Hazel Tyler.

Col. Kenneth A. Brewer, Hospital Commander, presented a letter of appreciation to Mrs. Allen F. Rice, Chairman of Volunteer Services for her outstanding work and leadership.

General Ryan and Mrs. Ryan, Chairman of the Fort Knox Red Cross Auxiliary performed the capping ceremony.

BEAUMONT ARMY HOSPITAL, EL PASO, TEX.—Fourteen new members of the Gray Ladies organization were capped and 16 members who have served more than 100 hours yearly since their training were honored at a recent ceremony here.

Members of the group who completed on-the-job training, include Mesdames Graham H. Andrews, Thelma M. Brundage, Eulogie Chacon, Francis Daugherty, L. M. Hannum, William J. Robinette, Charles A. Robison, Paul B. Sandwick, Donald W. Smith, Tom Wiseheart, Walter A. Wood, Paul Woodson, Arthur L. Bender and Miss Maria S. Soto. Gray Ladies who have served a minimum of 100 hours yearly since their training were Mesdames Louise Meffley, J. B. Worsham, J. Gelsler, Charles John, Raymond Bell, J. C.

signed as Assistant Area Chaplain, Protestant, Benjamin Franklin Village, HACOM. Maj. Ernest G. Beard, HACOM Assistant S2, has been named HACOM S-2, succeeding Maj. Wallace B. McFarland, reassigned to the US.

FT. STEWART, GA.—CWO Rafael Sanchez has been appointed Commanding Officer and Bandmaster of the 80th Army Band. He comes here from Okinawa.

Apple, J. D. Collier, A. W. Knight, B. J. Kulhanek, J. S. Reynolds, Philip Bergen, James McCleskey, Samuel Perlmutter, L. J. Siegel, Charles Talbott, L. L. Thompson and Zula Johnson.

FT. BUCKNER, OKINAWA—The Rycom Women's Club has contributed 10 bicycles to the Public Health Services of the Ryukyus. Presentation was made by Mrs. James E. Moore, Honorary President.

FT. HOOD, TEX.—Total collections of \$29,000 put the Spring Chest Fund Drive over the top according to Maj. Gen. William N. Gillmore, Post Commander.

CAMP PENDLETON, CALIF.—Mrs. Virginia Heitzler of 1009 Vista Way, Oceanside, Calif., with the help of Cub Scout Pack 738 and the Girl Scouts of St. Mary's School, has collected 1,600 pounds of clothing for Little Flower Orphanage, Pohang, Korea. Mrs. Heitzler heard of the critical situation at the orphanage from her husband, Maj. Joseph S. Heitzler who is attached to the Naval Advisory Group at Pohang.

KITZINGEN, GERMANY—Fifteen new Gray Ladies have been awarded diplomas by Maj. Gen. Walter B. Yeager, CG of the 10th Cavalry at ceremonies in the Kitzingen Officers Club. Capped by Mrs. Yeager, they were: Mesdames Robert D. Armour, Richard J. Block, Otis Brodie, Jesse F. Buentele, Jesse Burns, George E. Clark, sr., Harold D. Courtwright, Russell W. Gligson, Billy V. Goodman, William T. Gorton, Jr., William Little, sr., James L. O'Neill, Jr., Eugene E. Rardon, Jack Schneider, James E. Stowell and Marli L. Welch.

FT. HOOD, TEX.—Lt. Col. Jerome M. Stevenson recently was named III Corps Ordnance Officer. His last assignment was with the Research Division of the Ordnance Training Command at Aberdeen Proving Ground, Md.

4TH ARMORED DIVISION—Lt. Col. Jesse L. Fishback has assumed command of the 24th Engineer Battalion of the 4th Armored Division at Ft. Hood, Tex. coming from Ft. Leavenworth, Kan. where he completed the course at the Command and General Staff College. He succeeds Lt. Col. Walter D. Andrews, departing for a new assignment with the U.S. Army Caribbean, Antilles, and Military District of Puerto Rico.

BROOKE ARMY MEDICAL CENTER, TEX.—Lt. Col. John W. Horstmann has been named Judge Advocate. Previously Chief of the Military Affairs Division of the Judge Advocate Section at Fourth Army headquarters, he lives at 487 Wheaton Rd., Ft. Sam Houston, with his wife, Alice, and daughters Karen, 4, and Alice, 19.

FT. GORDON, GA.—Lt. Col. Raleigh N. Sims has been assigned to the U.S. Army Signal Training Center as Adjutant and S-1 of the Signal Training Regiment. He last served as Personnel Staff Officer in the Office of the Chief of Special Warfare, Department of the Army. Colonel Sims, his wife, and their three children, Marguerite Ann, Debra Joyce, and Paul, make their home in Augusta at 2242 Darlington Drive.

BALTIMORE, MD.—Maj. Mercedes Fischer, ANC student at Johns Hopkins University, who will complete her Master's degree in Public Health in August, will go to the Army Medical Service School, Brooke Army Medical Center, Ft. Sam Houston, Tex., this fall to join the faculty as a teacher in Army health nursing.

USAF Orders

From page 17—

Gonzales, Jose A, prev ors re his temp prom to Maj, IATR "Gonzalez, Jose A."

AIRMEN TBE TO AFRES & ASG INACT STATUS—

Morgan, M/Sgt J P Smith, M/Sgt L E Graves, M/Sgt L E Lesky, M/Sgt M C, sr Sanders, M/Sgt T G Wilbur, M/Sgt B R Angell, M/Sgt G W, jr Cunningham, M/Sgt I G Darnell, M/Sgt H W Sharp, M/Sgt J Warren, M/Sgt B Wells, M/Sgt G E Verville, S/Sgt E D Eshelman, T/Sgt J J Boyer, M/Sgt H W Jeffrey, M/Sgt C W Bartkowiak, M/Sgt W A

AIRMEN RETIRED—

Bryant, S/Sgt L M Parsons, A/1C J R Redd, S/Sgt C Stevens, A/3C C W Meduski, S/Sgt P S Russell, A/3C H W Hulke, A/2C R G Bishop, A/3C J P Surbaugh, A/2C J D Gause, A/1C T A Robbins, M/Sgt R J Willis, A/3C B D Arnett, T/Sgt D H Silvers, A/2C J T Lewis, T/Sgt W H

AIRMEN TO TEMP DISAB RET LIST—

Boyle, S/Sgt M D Richmond, S/Sgt C P Amason, A/1C R V Anderson, A/3C R E West, S/Sgt W P Stauter, S/Sgt J D Wallace, S/Sgt S L Wilson, T/Sgt H E Bryan, A/2C W J Propst, A/2C B M

AIRMEN FR TEMP DISAB RET LIST & DISCH—

McDowell, A/1C R E Hubbard, A/3C T W Wolff, A/1C R H

Dutch, George B, USS FORRESTAL; to ASO PHILA.

Gavigan, William J, NAVPHIBASE L-CREEK; to PHIBGRU FOUR.

Kilgore, Jasper C, USS CURTISS; to AIRPAC TEM.

Lawrence, Edward J, USS YORKTOWN; to AIRPAC TEM.

MacKenzie, James B, HUNTERSPT LOFF SFRAN BAYAREA LTEAM TRAPAC; to USS EUGENE A GREENE.

McClure, William F, CARAIRGRU 12; to NABATACOM NAS PNCLA.

Moffat, Paul V, jr (SC), NAS PORT LYAUTEY; to NAF LITCHFIELD PARK.

Momberg, Vernon B, CARAEWRON 11; to NATECHT MFS.

McNeill, David D, UN TRUCE SUPVORG IN PALESTINE; to CO NARESTC BLDG RC NAVB BKLYN.

Nave, Robert W, NAAS KINGSVILLE; to NAF NAHA.

Rohrich, Walter H, jr, HELANTISUBRON FOUR; to NAMINDEFDEVU PACITY.

Schad, William L, NAS CORPC; to NATECHTU NAS PNCLA DUINS.

Shannon, Milner N, NAS LAKEHURST; to NAF NAPLES.

Brady, Thomas J, USNAVPGSCOL MONTEREY DUINS; to NAS NORIS SDIEGO.

Brady, Thomas J, USNAVPGSCOL MONTEBULFER, Joseph E (SC), PACRESFLT; to WESTPAC DET NAVBEACHGRU 1.

Douthett, Richard B, USS SARATOGA; to AIRLANT TEM.

Ellis, Carl E, USS STICKELL; to USS IOWA.

Emme, Louis R, DESRON 20 TEM; to USS JOHN PAUL JONES.

Fuller, William T, USS FORRESTAL; to AIRLANT TEM.

Gabler, Richard, OFC OF BARR SANTA MONICADIV DOUGLASAIRCO INC SANTA MONICA.

Gentilini, Joseph J, BUAER; to NAVSTA KODIAK.

Hurst, Walter, AIRTRANSRON EIGHT; to NADEUV (PROJ LINCOLN) SOWEY-MOUTH.

Kubicki, Edward, NAS GTMO; to AIRLANT TEM.

Rogers, David E (CEC), NAVSTA ARGENTIA; to NAS KWEST.

Ryan, George A (MC), NAVCRUITSTA SPRINGFIELD; to RAD.

Simpson, Robert W, jr (SC), NSC OAK; to NAVMCB NR SIX.

Slawson, Harry F, USS ALFRED A CUNNINGHAM; to AFSWP WASHDC.

Swint, John E, USS SARATOGA; to AIRLANT TEM.

Switzer, David, FLETACSUPPRON DET 24; to AIRTRANSRON SIX.

Smolen, Francis E, AIRTRANSRON SIX; to NAS LANCITY.

Sutton, Harold L, SWUPAC; to USS KENNETH WHITING.

Tellier, Kenneth J, FMFLANT; to CO NAVMARCORESTC GREENSBORO.

Vantrain, William A, jr, USS DUXBURY BAY; to AIRLANT TEM.

Whisler, William G, HELANTISUBRON SEVEN; to TULANE UNIV DUINS.

Wood, Robert C, AWFITRON FOUR; to OPNAV.

Youmans, Laurens W, jr, USS PHILIPPINE SEA; to AIRPAC TEM.

Barteluce, John J, FLETACSUPPRON 24; to GEORGE WASHINGTON UNIV WASHDC DUINS.

Gischof, William W, CRUDIV TWO; to UNIV MISS DUINS.

Couey, John C, NAVFORJAPAN; to RAD.

Gibson, Warren L, USS BENNER; to USS TOLEDO.

Gill, Carol G, DESRON 36; to CO NAVRESTC CLARK COUNTY LAS VEGAS.

Harbert, Rex, CO USS WEXFORD COUNTY; to NAVSTA SDIEGO.

Harris, William F, USS ATKA 3; to NAVSTA NAVB NORVA.

Karuzas, John J, USFORAZ; to USS ANTARES.

Kennedy, William J (DC), NAVHOSP PHILA DUINS; to USS MIDWAY.

Kenny, Robert F, CO USS PETERSON; to FLETAC NPT.

Kotsmith, Chester M, USS BELLE GROVE; to NAVSTA LBEACH.

Kurz, Lloyd A, PATRON 10; to BUPERS.

McElroy, Lawrence H, CORTON 14; to CO NAVRESTC FORT NIAGARA YOUNGSTOWN.

Nelson, Charles S, OPDEVFOR; to NAVMARCORESTC SEATTLE.

Otto, William F, SERVCRA SERVPACU NR FOUR; to OIC TG 7.3 BOAT POOLDET CORONADO.

Pentecost, John W (DC), NAVDENTAL CLINIC YOKOSUKA; to NAVDENTAL CLINIC NGF WASHDC.

Perry, Eugene R, USS ALLAGASH; to OPNAV.

Ripso, Frank A, AIRSHIPRON THREE; to AIRSHIPTRAGRU NAS GLYNCO BRUNSWICK.

Smith, Roland C (DC), PUGETSOUNDNAVSHIPYD; to USS MIDWAY.

Waters, Willard H, AIRTRANSRON EIGHT; to NAVCISCOL NAS GLYNCO BRUNSWICK.

Wyman, Charles L, USNAVPGSCOL MONTEREY DUINS; to NAVPIC NAVRECSTA WASHDC DUINS.

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Army Navy Air Force Journal 21

U. S. MARINE CORPS ORDERS

Commandant—General Randolph McC. Pate
Asst. Comdnt. for Air—Lt. Gen. Verne J. McCaul
Asst. Comdnt. & C/S—Lt. Gen. Vernon E. Megee

LT COLONEL

Fetters, James C, MCS, Quant, MarCorSupcen, Albany, Ga.
Johnson, William G, 1st MAW, to AirFMF-Pac.
Morgan, Thomas G, MCAS, CherPt, to 1st MAW.
Ryan, William E, CamPen, to inactive duty.

MAJOR

Fowler, Albert, HqMC, to MarCorSupCen, Albany, Ga.
Penley, Virgil R, NABTC, Pncla, to MarCorSupCen.
Benskin, George H, MCS, Quant, Va, to Univ of Md, College Park, Md.
Deering, Harold V, NAS, CorpC, to AirFMF-Pac.
Forsythe, Belmont, 4th MCRRD, to inactive duty.
Jantz, Harold J, MCB, CamPen, to inactive duty.
Moore, Walter, Kinkston, Ontario, Canada, to MCS, Quant, Va.
Skorich, John, AirFMFPac, to Univ of Md, College Park, Md.
Wallace, Charles M, jr, MAG-31, to Air Comd & Stf Col, Maxwell AFB, Ala.
Hudock, John C, NavB, Pearl, TH, to FMF-Pac.
Anderson, Eugene, BurOrd, Wash, DC, to 3d Mar Div.
Meeker, Ermine L, HqMC, to 3d Mar Div.

CAPTAIN

Clark, David A, Ft Sill, Okla, to 3d Mar Div.
Rapp, John A, HqMC, to 1st MAW.
Redfield, Herman J, USS Randolph, to 1st Mar Div.
Kubicki, Edward, NAS GTMO; to AIRLANT TEM.
Rogers, David E (CEC), NAVSTA ARGENTIA; to NAS KWEST.
Ryan, George A (MC), NAVCRUITSTA SPRINGFIELD; to RAD.
Simpson, Robert W, jr (SC), NSC OAK; to NAVMCB NR SIX.
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McElroy, Lawrence H, CORTON 14; to CO NAVRESTC FORT NIAGARA YOUNGSTOWN.
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Waters, Willard H, AIRTRANSRON EIGHT; to NAVCISCOL NAS GLYNCO BRUNSWICK.
Wyman, Charles L, USNAVPGSCOL MONTEREY DUINS; to NAVPIC NAVRECSTA WASHDC DUINS.

1st LIEUTENANT

Vanous, Fred J, NAS, CorpC, to Air FMF-Pac.
Fiveash, Joseph G, jr, 2d MAW, to inactive duty.
Robinson, Charley, 1st Mar Div, to MCB, CamPen.
Jones, Paul R, NAS, CorpC, Tex, to 1st Mar Div.
Zangas, Charles L, NAS, CorpC, Tex, to 1st Mar Div.
Olds, Dorothy A, MCB, CamPen, to HqMC.
Smith, Myron C, 1st Mar Div, to 2d Btry USMCR, Canton, Ohio.
Earles, Marcie J, NavB, Pearl, TH, to FMF-Pac.
Analla, Robert N, MCS, Quant, Va, to NPF Indian Head, Md.
Annexstad, Thomas A, 2d MAW, to 3d Mar Div.
Berndt, Harland W, MCRD S Diego, to 3d MAW.
Davis, Nicky C, 1st Mar Div, to AirFMFPac.
Mason, Donald G, 1st Mar Div, to USS Algal.
Prebhalo, Robert G, 1st Mar Div, to MCB, CamPen.
Simpson, Thomas H, 2d Mar Div, to MarBks NAD, Crane, Ind.
Little, Albert A, jr, Bridgeport, Calif to 3d EngrBn, USMCR, Portland, Oreg.

To MCAAS, Beaufort, SC

From 2d MAW:

1st LIEUTENANTS
Blakeman, Wyman U Smith, Gerald H

2d LIEUTENANTS

Elder, Louis E, jr, NAS, CorpC, Tex, to Air FMFPac.
Muzio, Joseph N, 1st Mar Div to NPF Indian Head, Md.

To MCS, Quant, Va

Barutlo, William H, Atlanta, Ga.
Mixon, Joseph G, Ft Meade, Md.

From NAS, Pncla, Fla:

Gilliam, Robert L Wright, Malcolm E

To MAG-31

From, CorpC, Tex:

Haley, Marion H Owen, Ronald L

Campbell, Joseph W, USS NEW JERSEY; to SERVANT.
Ellis, Dwight H, jr (SC), NSC OAK; to NAVSTA KODIAK.

Navy Orders

From page 7—

Seaman, Donald F, JSTAFF CINCPAC; to STAFF CINCPACFLT.

Swain, Dean H, BUAER; to HARVARD UNIV DUINS.

Vanover, Roswell, MSTSPACAREA; to MSTSO YOKOHAMA.

Butler, David S, CO NAVPIC NAVRECSTA WASHDC; to AEWRON 13.

Cromer, Hiram F, USS UNION; to ONR BROFC CHGO.

Cunningham, Bernard V (CHC), NAS MFS; to NAVSTA SAN JUAN.

Felton, Gale S, NAVSTA SAN JUAN; to PHIBRON SEVEN.

Lee, Robert M, HAWSEAFRON; to PHIBOTULANT.

Lloyd, Paul A (CHC), NAS NORIS SDIEGO; to USS INTREPID.

Reed, George P, AIRTRANSRON 39; to NAS CORPC.

Fernandez, Caesar, jr, NAVLNOFF EDWARDSAFB; to CO HATRON 11.

Goranson, Harold T, NAVINSORD APPLIED PHYSICSLAB JOHNS HOPKINS UNIV SILVER SPRING; to CRUDIV SIX.

Hufstedler, Edward F, THE JSTAFF, CINCLANT; to PATRON SEVEN.

Lavelle, James V, NAVMARIANAS; to USS MERRICK.

Little, James E, NARESTRACOM NAS GLEN; to USS VALCOUR.

Manning, William J, MILAPPLDIV AEC WASHDC; to MILAPPLDIV AEC GERMANTOWN.

Miller, Curtis E, ANTISUBDEFLEANT; to CO NAVMARCORESTC NAVPERSCEEN OMAHA.

Niles, Gerald T (MC), NAVHOSP CAMLEJ; to RAD.

Pendleton, Jonathan R, NROTCU UNIV OF NEBRASKA LINCOLN; to SUBCOM-NELM/HEDSUPPACT NAPLES.

Spore, Burns W, USS CANBERRA; to DESLANT TEM.

Waters, Harry J, MILAPPLDIV AEC WASHDC; to MILAPPLDIV AEC GERMANTOWN.

LIEUTENANT COMMANDER

Atkinson, Randall N, AIRTRANSRON EIGHT; to BUAER.

Oburn, James W, USS IOWA; to NAVPHIBTESTEVALU LCREEK.

Coven, Frank M, JSTAFF CINCAL; to NAVCOMMU NR ONE.

Crooks, Arthur B (SC), OFC OF SUPINMAT NORTHEASTERNDIST; to MSTSWESTPACAREA.

Downey, Richard S, USS LAKE CHAMPLAIN; to AIRLANT TEM.

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Births • Marriages • Deaths

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Born

ACUFF—Born at Ft Belvoir, Va, 25 July, to Lt Col and Mrs Earl C Acuff, a daughter.

ADAMS—Born at Pennsylvania Lying In Hosp, Philadelphia, 16 July, to Lt (USN) and Mrs Hershel L Adams, a son, Jonathan Scott.

ARNEY—Born at Ft Belvoir, Va, 23 July, to Maj and Mrs Cloyd L Arney, a daughter.

AYERS—Born at Ft McClellan, Ala, 18 July, to 1st Lt and Mrs Robert C Ayers, a daughter, Laura Susan.

BEAUDRY—Born at Ft Eustis, Va, 19 July, to WO and Mrs Eugene J Beaudry, a daughter.

BENABE—Born at Rodriguez AH, Ft Brooke, PR, 21 July, to 1st Lt and Mrs Efrain Benabe, a son, Jose Gabriel.

BENNETT—Born at Ft Eustis, Va, 23 July, to 1st Lt and Mrs Allen C Bennett, a son.

BETTERS—Born at Ft Jackson, SC, 17 July, to Capt and Mrs William H Betters, a son.

BIANCONI—Born at Ft Jackson, SC, 23 July, to Lt and Mrs Walter Bianconi, a daughter.

BROCK—Born at Neubrucke/Nahe, Germany, 16 July, to Sp2 and Mrs William H Brock, a son, James Harvey.

BROWNE—Born at Fitzsimons AH, Denver, 24 July, to Capt (USAF) and Mrs Lewis G L Browne, 810 Ursula, Denver, a daughter.

BRYLIA—Born at Ft Leonard Wood, Mo, 17 July, to 2d Lt and Mrs Charles W Brylia, a daughter, Catherine Anne.

BURNES—Born at Quantico, Va, 17 July, to 2d Lt and Mrs Alan J Burnes, a daughter, Barbara Lynne.

CAMERON—Born at Vicenza, Italy, 14 July, to Sgt and Mrs William A, a daughter, Linda Lee.

CAPPS—Born at Ft Belvoir, Va, 18 July, to 2d Lt and Mrs Ronald L Capps, a son.

CIPRIANO—Born at Neubrucke/Nahe, Germany, 13 July, to Capt and Mrs Xavier V Cibrano, a daughter, Karen Catherine.

COCHRAN—Born at Druex, France, 18 July, to S/Sgt and Mrs Glenn Cochran, 60th CAM Sqdn, APO 84, New York, a son, David Reid.

COOLEY—Born at Eglin AFB, Fla, 15 July, to Capt and Mrs Frank H Cooley, a daughter.

COREY—Born at Neubrucke/Nahe, Germany, 12 July, to M/Sgt and Mrs John I Corey, a daughter, Elizabeth Louise.

COWLES—Born at Ft Leonard Wood, Mo, 18 July, to 1st Lt and Mrs Phillip R Cowles, a son, Thomas Michael.

CROSS—Born at Ft Belvoir, Va, to Maj and Mrs William M Cross, Jr, a son.

CULLIVER—Born at Druex, France, 19 July, to S/Sgt and Mrs Cleve Culliver, 60th Food Service Sqdn, APO 84, New York, a daughter, Cheryl Lynn.

CUMMINGS—Born at Los Angeles, Calif, 20 July, to 1st Lt and Mrs Terence R Cummings, a son, Robert Gordon, grandson of Cdr (USN-Ret) and Mrs George Cummings, and Col (CE) and Mrs Henry G Douglas, of Lubbock, Tex.

DANCY—Born at Ft Belvoir, Va, 24 July, to Cdr and Mrs Charles A Dancy, Jr, a son.

DE FIORI—Born at Brooke AH, Ft Sam Houston, Tex, 18 July, to Capt and Mrs Victor A DeFiori, a daughter, Theresa Marie.

DONOVAN—Born at Ft Meade, Md, 19 July, to 1st Lt and Mrs Charles L Dorsey, a son.

DORSEY—Born at Ft Meade, Md, 18 July, to 1st Lt and Mrs Charles L Dorsey, a son.

DRISCOLL—Born at Quantico, Va, 16 July, to Capt and Mrs James E Driscoll, a daughter, Jamie Lou.

DU MONT—Born at Ft Belvoir, Va, 22 July, to Lt Col and Mrs Harold J Du Mont, a daughter.

EASTMAN—Born at Druex, France, 16 July, to Maj and Mrs Burns R Eastman, 378th Trp Carr Sqdn, APO 84, New York, a son, William Burns.

EBERT—Born at Ft Stewart, Ga, 22 July, to 2d Lt and Mrs Vernon E Ebert, a son.

EKONEN—Born at Ft Riley, Kans, 20 July, to 1st Lt and Mrs Ralph O Ekonen, a son, Terrence Michael.

ELDER—Born at Eglin AFB, Fla, 11 July, to Col and Mrs Robert A Elder, a daughter.

EVANS—Born at Quantico, Va, 15 July, to Capt and Mrs Donald L Evans, Jr, a son, Douglas James.

FARBSTEIN—Born at Brooke AH, Ft Sam Houston, Tex, 17 July, to Capt and Mrs Martin E Farbshtein, a daughter, Tracy Venise.

FERNANDEZ—Born at Ft Carson, Colo, 15 July, to 1st Lt and Mrs Robert Fernandez, Bldg 6202, Ft Carson, a son.

FORT—Born at Ft Belvoir, Va, 13 July, to Col and Mrs John G Fort, a son.

FOWLER—Born at Ft Monmouth, NJ, 24 July, to 2d Lt and Mrs Burl D Fowler, 689 Second Ave, West End, NJ, a son.

FUNDERBURG—Born at Druex, France, 20 July, to T/Sgt and Mrs Oscar C Funderburg, 60th CAM Sqdn, APO 84, New York, a daughter, Merran Allen.

GARDNER—Born at Ft Carson, Colo, 16 July, to Capt and Mrs Robert Gardner, Bldg 6021, Apt A, Ft Carson, a daughter.

GOLDBLATT—Born at Druex, France, 13 July, to 1st Lt and Mrs Morton A Goldblatt, Hq Sqdn, 317th Trp Carr Wg, APO 253, New York, a daughter, Linda Suzanne.

GRAHAM—Born at West Point, NY, 17 July, to Capt and Mrs Charles P Graham, a daughter, Susan Kay.

GRAJALES—Born at Walter Reed AH, Washington, DC, 24 July, to 1st Lt and Mrs Hector M Grajales, a son.

GREEN—Born at Druex, France, 15 July, to S/Sgt and Mrs George W Green, 60th CAM Sqdn, APO 84, New York, a son, George Mickell.

GUENTER—Born at Letterman AH, San Francisco, 1 July, to Capt and Mrs Kenneth E Guenter, a son.

HALDANE—Born at West Point, NY, 19 July, to Capt and Mrs Robert Haldane, a son, David Douglas.

HARAS—Born at West Point, NY, 20 July, to 1st Lt and Mrs Robert J Haras, a son, Stuart Alan.

HARBIN—Born at Neubrucke/Nahe, Germany, 15 July, to M/Sgt and Mrs Frank Harbin, a son, Frank.

HARNITCHEK—Born at Bolling AFB, Washington, DC, 16 July, to Capt and Mrs John J Harnitchek, a daughter.

HARTLINE—Born at Ft Belvoir, Va, 16 July, to Col and Mrs Franklin H Hartline, a son.

HODES—Born at West Point, NY, 14 July, to Capt and Mrs John T Hodes, Qts 523-A, West Point, twins, a son, Henry Irving, 2d and a daughter, Priscilla Ann, grandchildren of Gen and Mrs Henry I Hodes, Hg, USAREUR.

IRVIN—Born at Ft Belvoir, Va, 25 July, to Col and Mrs Wilbur J Irwin, a son.

KING—Born at Neubrucke/Nahe, Germany, 17 July, to Sp2 and Mrs John H T King, a son, Lonnie George.

KEEFE—Born at Druex, France, 20 July, to S/Sgt and Mrs Walter F Keefe, 60th Supply Sqdn, APO 84, New York, a daughter.

KIRBY—Born at Ft Belvoir, Va, 24 July, to Capt and Mrs Elmer L Kirby, a daughter.

KOUTEN—Born at Ft Monmouth, NJ, 25 July, to 1st Lt and Mrs Joseph W Kouten, Jr, Raritan Arsenal, Metuchen, NJ, a daughter.

KURTZE—Born at Vicenza, Italy, 10 July, to Sgt and Mrs Clark Kurtze, a daughter, Diane Denise.

LA PORTE—Born at Ft Monmouth, NJ, 24 July, to Capt and Mrs Arthur E La Porte, Jr, 345 Pinebrook Rd, Eatontown, NJ, a daughter, Patricia Lynn.

LOTTERER—Born at Brooke AH, Ft Sam Houston, Tex, 19 July, to 2d Lt and Mrs Dale A Lotterer, a daughter, Susan Gail.

MAHALEY—Born at Ft Belvoir, Va, 25 July, to Maj and Mrs Walter C Mahaley, a son.

MARINO—Born at Vicenza, Italy, 11 July, to 1st Lt and Mrs Albert J Marino, a son, Frederick John.

MARLEY—Born at Auburn, Wash, 21 July, to 1st Lt and Mrs Robert P Marley, Auburn Gen Depot, Auburn, Wash, a son, Patrick.

MARTZ—Born at Walter Reed AH, Washington, DC, 25 July, to Capt and Mrs Douglas G Martz, a son.

McFADDEN—Born at Walter Reed AH, Washington, DC, 25 July, to Capt and Mrs Archibald W McFadden, a son.

McQUAIL—Born at Ft Belvoir, Va, 24 July, to Col and Mrs Robert P McQuail, a daughter.

MILLER—Born at Brooke AH, Ft Sam Houston, Tex, 16 July, to Capt and Mrs Wilbur H Miller, Jr, a daughter, Carol Lynn.

MILNE—Born at Brooke AH, Ft Sam Houston, Tex, 17 July, to 2d Lt and Mrs Richard B Milne, a daughter, Mary Kathleen.

MORRIS—Born at Ft Meade, Md, 23 July, to 1st Lt and Mrs Roland Morris, a son.

MORRISON—Born at Fitzsimons AH, Denver, 22 July, to Maj (USAF) and Mrs Robert E Morrison, 1160 Ursula, Denver, a son.

MOYER—Born at Letterman AH, San Francisco, 21 July, to Capt and Mrs Donald G Moyer, a son.

MUELLER—Born at Ft Belvoir, Va, 13 July, to Lt Col and Mrs George H Mueller, a daughter.

MURPHY—Born at Ft Carson, Colo, 15 July, to Maj and Mrs Bernard Murphy, 2052 S Corona, Ft Carson, a daughter.

NEELY—Born at Ft Belvoir, Va, 19 July, to CWO and Mrs Charles V Neely, a daughter.

NEFZGER—Born at Reese AFB, Tex, 15 July, to 2d Lt and Mrs Benny D Nefzger, a daughter, Julie Ann.

NELSON—Born at Ft Belvoir, Va, 23 July, to Cdr and Mrs John B Nelson, a son.

NEWMAN—Born at Walter Reed AH, Washington, DC, 20 July, to Capt and Mrs Thomas A Newman, a son.

NIETHAMER—Born at El Paso, Tex, 27 July, to 1st Lt and Mrs Ronald W Niehamer, 2406 Silber St, El Paso, Tex, a son, Mark William.

NISKA—Born at Ft Belvoir, Va, 19 July, to Capt and Mrs Oliva R Niska, a daughter.

NOSEK—Born at Ft Meade, Md, 17 July, to Capt and Mrs Henry Nosek, a son.

O'PRY—Born at Reese AFB, Tex, 18 July, to 1st Lt and Mrs James P O'Pry, a daughter, Mary Susan.

OWENS—Born at Fitzsimons AH, Denver, 20 July, to WO Cadet and Mrs Marvin A Owens, a daughter.

PETERSON—Born at Ft Sill, Okla, 22 July, to Capt and Mrs Robert N Peterson, a son, Patrick Robert.

PICA—Born at Letterman AH, San Francisco, 29 June, to 1st Lt and Mrs Alfred Pica, a son.

RAINER—Born at Ft Riley, Kans, 16 July, to Capt and Mrs Hewlett E Rainer, a daughter, Pamela Joy.

REED—Born at Ft Belvoir, Va, 20 July, to Lt Col and Mrs Robert J Reed, a daughter.

RIDDICK—Born at Ft Meade, Md, 23 July, to 1st Lt and Mrs Mills A Riddick, a son.

ROBSON—Born at Sheppard AFB, Tex, 17 July, to Maj and Mrs Lynn H Robson, a son.

ROHLOFF—Born at Neubrucke/Nahe, Germany, 13 July, to 1st Lt and Mrs Franklin G Rohloff, a daughter, Jean Ann.

SALZMAN—Born at Ft Jackson, SC, 17 July, to 1st Lt and Mrs Leonard F Salzman, a daughter.

SAULS—Born at Otsu, Japan, 5 July, to Sfc and Mrs Herschel G Sauls, Jr, USA Gar, Cp Otsu, APO 9, San Francisco, a daughter, Patricia Anne.

SCHROEDER—Born at Ft Belvoir, Va, 20 July, to 1st Lt and Mrs John K Schroeder, a daughter.

SCROGGGS—Born at Ft Belvoir, Va, 12 July, to 2d Lt and Mrs Walter B Scroggs, 2d, a son.

SEEKINS—Born at Stuttgart, Germany, 11 July, to Lt Col and Mrs Earl I Seekins, Stock Control Center, Hq, 7th US Army, APO 46, New York, NY, a son, Roddy James.

SKARDON—Born in Bamberg, Germany, 3 July, to Lt Col and Mrs Beverly N Skardon, a daughter, Charlotte Golden.

SMITH—Born at Ft Sill, Okla, 21 July, to Maj and Mrs Glen W Smith, a son, Scot Lawrence Glen.

SPEERSCHNEIDER—Born at Sheppard AFB, Tex, 15 July, to 2d Lt and Mrs Lyle J Speerschnieder, a daughter.

STALEY—Born at Druex, France, 18 July, to S/Sgt and Mrs Marvin D Staley, 60th Air Police Sqdn, APO 84, a daughter, Sherry Elaine.

STALLINGS—Born at Otsu, Japan, 8 July, to Sfc and Mrs William B Stallings, USA Gar, Cp Otsu, APO 9, San Francisco, a daughter, Frances Sue.

STANGER—Born at Ft Sill, Okla, 16 July, to Lt and Mrs George P Stanger, a son, Michael Parks.

TITHOF—Born at Brooke AH, Ft Sam Houston, Tex, 20 July, to 2d Lt and Mrs Robert L Tithof, a son.

VARELLI—Born at Walter Reed AH, Washington, DC, 23 July, to Capt and Mrs Francis P Varelli, a daughter.

WAGGONER—Born at Ft Sill, Okla, 18 July, to Lt and Mrs Robert Waggoner, a daughter, Catherine Ann.

WALKER—Born at Vicenza, Italy, 15 July, to S/Sgt and Mrs William C Walker, a son, Richard Alan.

WILBY—Born in Tokyo, Japan, 8 June, to Col and Mrs Langitt B Wilby, Engr Sect AFCE/BA, APO 343, San Francisco, a daughter, Elizabeth Trowbridge.

WILLIG—Born at Quantico, Va, 16 July, to Lt (USN) and Mrs Selwyn G Willig, a daughter, Susan Eleanor.

WOLF—Born at Ft Stewart, Ga, 13 July, to Capt and Mrs Charles E Wolf, a son.

WOODRUFF—Born at Ft Eustis, Va, 23 July, to Lt Col and Mrs Warren V Woodruff, a daughter.

WRATISLAW—Born at Otsu, Japan, 11 July, to 1st Lt and Mrs Roy E Wratislav, USA Gar, Sub-Cp Nara, APO 9, San Francisco, a son, Roy Allen.

Married

BELISLE-VON VOIGTLANDER—Married at Arlington, Va, 20 July, Miss Marta von Voigtlander, daughter of Lt Col (USA) & Mrs Karl A von Voigtlander of Arlington, and Mr Aldorien Edward Belisle, Jr, son of Mr & Mrs Belisle of Biddeford, Me.

HUSSMAN-KRICKER—Married at St Luke's Episcopal Church, Brighton, Md, 22 June, Miss Caroline Kricker, daughter of Mr & Mrs William Mathias Kricker, and Ens Vernon Eugene Hussman, USCG, son of Mr & Mrs Thomas A Hussman.

KOPF-CURRENCE—Married at Marlinton, WVa, 27 July, Miss Nancy Ward Currence, daughter of Mr & Mrs Richard Forrest

Currence of Marlinton, and Lt John Randolph Kopf, USAF, son of Dr & Mrs Carl Heath Kopf.

McKEE-LAWRENCE—Married at Our Lady Queen of Martyrs Roman Catholic Church, Forest Hills, Queens, NY, 27 July, Miss Mary Johann Lawrence, daughter of Mr & Mrs Thomas C Lawrence of Forest Hills Gardens, and Ens Junious Alexander McKee, Jr, USN, son of Mrs McKee, sr, of Orlando, Fla, & the late Mr McKee.

ROBERTS-SAUER—Married at the Jaeger Kaserne Chapel, Aschaffenburg, Germany, 24 July, Miss Inge Christel Sauer, daughter of Mr & Mrs Heinrich Sauer of Aschaffenburg, and Mr Hugh L Roberts, Jr, of the 10th US Inf, son of Lt Col (USAF-Ret) & Mrs H Llewelyn Roberts of Pelham Manor, NY.

SCHAFER-CHAMBERS—Married at St Mary's Church, Rockville, Md, 20 July, Miss Patricia Ann Chambers, daughter of Col & Mrs Justice M Chambers, and Ens David George Schaffer, USN, son of Mr & Mrs William Schaffer of Newark, NJ.

SKAIFE-BROWN—Married at Walter Reed Memorial Chapel, Washington, DC, 27 July, Miss Nancy Irene Brown, daughter of Mr & Mrs Walter B Brown of Takoma Park, Md, and 2d Lt Stanley T Skafie, USA, son of Dr & Mrs Robert A Skafie of Silver Spring, Md.

SMYTHE-RAISBECK—Married at St Luke's Protestant Episcopal Church, Darien, Conn, 27 July, Miss Jane Ellise Raisbeck, daughter of Mr & Mrs Edward Albert Raisbeck, Jr, and Lt Jeffrey Hall Smythe, USAF, son of Mrs Charles Loomis Smythe of Shaker Heights, O, & the late Mr Smythe.

TULLINGTON-SCULLY—Married at the Post Chapel, Ft Myer, Va, 6 July, Miss Joan Patricia Scully, daughter of Mr & Mrs Joseph Edward Scully of Arlington, Va, and Lt Bernard John Tullington, Jr, USA, son of Colonel & Mrs Tullington, sr.

TURNER-BAKER—Married at the Clarendon Methodist Church, Arlington, Va, 27 July, Miss Patricia Anne Baker, daughter of Col & Mrs Robert Britton Baker, Jr, of Arlington, and Mr Beverly Dow Turner, Jr, son of Mr & Mrs Turner, sr, of Alexandria, Va.

ZIMMERMAN-PETINOT—Married at the Lady Chapel of St Patrick's Cathedral, New York City, 26 July, Miss Jeanne Petinot, daughter of Mrs George Petinot of New York and Palm Beach, Fla, & the late Mr Petinot, and Lt Col William M Zimmerman, USA, of the USMA faculty, West Point, NY, son of Mr William B Zimmerman, of Roanoke, Va, & the late Mrs Zimmerman.

Died

BENHAM—Died at Mannheim, Germany, 14 May, Mrs Ethel Clarke Benham, wife of Capt Claude Gilbert Benham, USA-Ret, of 1016 No Alamo St, San Antonio.

BLAIR—Died at the Ryukyus AH, Okinawa, 7 July, Mrs Mary Kelly Blair, 72, widow of Capt Robert A Blair, QMC. She is survived by one daughter, Mrs Barbara E Helfert, wife of Lt Col Peter Helfert, G-3 Sec, USARV/IX Corps, APO 331, San Francisco, with whom she was living; one son, Col Robert K Blair, TC, USAREM Air Passenger Center, Frankfurt, Germany, APO 757, New York; five grandchildren; and two brothers. Burial was at the National Cemetery, Ft Lewis, Wash.

BLIND—Died 25 July, Lt (jg) Thomas A Blind, USNR.

BLUMKE—Died 22 July, Ens Arthur R Blumke, USNR.

BOWLEY—Killed in the crash of a jet trainer, near Stewart AFB, NY, 29 July, Capt William T Bowley, USAF, (USMA '46), 33, PIO Officer at the US Military Academy. He is survived by his widow, Mrs Claire P Bowley; one son, William T Bowley, Jr; his stepmother, Mrs Freeman W Bowley of Spartanburg, SC; one sister, Mrs Frank Phillips of Lexington, Ky; two brothers, Col John Bowley, now at Omaha, Nebr, & Maj Freeman W Bowley, Jr, stationed at Durham, NH; and his aunt, Mrs Albert J Bowley of 2819 McGill Terrace, NW, Washington, DC.

BROWN—Died at his home at Carmel, Calif, 19 July, Col Thomas Watson Brown, USA-Ret, 76. He is survived by his widow, Mrs Marilla B Brown, PO Box 1024, Carmel; one son, Lt Col Thomas H Brown, USAF, now in Paris, France; two daughters, Mrs Weldon C Butler of Great Bend, Kans, & Miss Emily Brown of Carmel; one sister, Mrs George E Turner & a niece, Miss Edith Turner, both of Redlands, Calif; and four grandsons.

CARD—Died at Walter Reed AH, Washington, DC, 24 July, Col Daniel Parker Card, MC, USA-Ret, 78.

COOPER—Died at the VA Hospital, Spokane, Wash, recently, Mr James S Cooper, Jr, father of Capt James S Cooper, 3d, USA, Sandia Base, NMex, and brother of Mrs George M Parker, Jr, wife of Major General Parker, USA-Ret, of 430 SW Iron Mountain Blvd, Portland, Ore. In addition to his son and sister, he is survived by his widow, Mrs Ethyl Cooper; one daughter, Mrs Paul L Engbreton of San Francisco; four grandchildren; and five additional sisters.

B-47 Jets Begin SAC Operations in Spain

The first regular operations under the Strategic Air Command in Spain have commenced with the arrival of seven B-47 Stratojet bombers at Zaragoza Air Base.

On an operational training mission from England, the seven jet bombers were greeted by personnel of the Sixteenth Air Force, commanded by Maj. Gen. Henry K. Mooney, 3974th Air Base Squadron commander, Col. William L. Welch, and a group of Spanish Air Force officers.

Zaragoza Air Base is one of the key USAF installations in Spain assigned to the Sixteenth Air Force which became a major component of SAC on 1 July. Other bases in the Spanish complex are at: Torrejon, near Madrid; Moron, in southern Spain; and San Pablo, near Seville.

ADMIRAL'S ADVISOR

Col. Paul A. Robblee, USA, is the new legal advisor to Admiral Robert P. Briscoe (NATO) in Naples, Italy.

Recently arrived in Europe from Army Training Center in Ft. Jackson, S. C., the colonel relieves Col. Robert P. Pike, USA.

Court of Claims Rules For 2 Retired Officers

The Court of Claims has held that the Secretary of the Army had no authority, in the absence of other evidence, to overrule favorable findings reached by the Army Board for Correction of Military Records appointed under the authority of the Legislative Reorganization Act of 1946, 60 Stat. 812, 837, as amended.

The decision of the Court, two judges dissenting, had the effect of granting physical disability retirement to former Capt. Francis P. Proper, AUS, by reason of multiple sclerosis incurred prior to his discharge in 1948, but which was not diagnosed until 1953.

Upon Captain Proper's application in 1954 to the Board for Correction, the Board found him to have been 100 percent disabled as of the date of his release and recommended his retirement as of that time. The Secretary overruled the Board and denied the application. The majority of the Court held that the Secretary, in such denial, had not acted through a board of civilian officers as required by the statute and that Captain Proper, therefore, was entitled to recover disability retired pay accruing since his relief to inactive duty on 27 April 1948.

Also the Court of Claims, with one judge dissenting, held that where a former officer of the Air Force had applied to the Air Force Board for Correction of Military Records for a correction of his record, and the Board failed to decide his case on the evidence, he was entitled to judgment from the Court.

The plaintiff, Thomas Suter, formerly Major, AUS (AF), became unfit for duty, in line of duty, by reason of deafness in 1946. The Retiring Board having been unable to determine the permanency of his disability released him to inactive duty without retired pay. He was thereafter unable to secure another appearance before a Retiring Board and, in 1953, made an application to the Correction Board for a correction of his record to show his retirement for physical disability. The Board denied his application in 1954 without a hearing.

The Court held that the refusal of a hearing by the Board was based on a recommendation of the Air Force Surgeon General which unfairly and inaccurately recited the facts. The Court, therefore, had to decide the case as the Board should have decided it, and with like effect. Major Suter was given judgment for retired pay from the date of his release in 1946.

Plaintiffs in both the above actions were represented by Col. Guy Emery, USA-Ret., of the law firm of Ansell and Ansell, Washington, D. C.

DAVY—Died at his home at Santa Barbara, Calif., 21 July, Capt. Charles Gordon Davy, USN-Ret, 72. He is survived by his widow, Mrs. Regina Davy of Santa Barbara; one sister, Mrs. Edwin Wilson of Grand Rapids, Mich.; and one brother, Mr. Donald G. Davy.

DICKINS—Died at USNH, Bethesda, Md., 23 July, Mrs. Minnie Viola Dickins, widow of Col. Randolph Dickins, USMC. Interment was at Arlington National Cemetery, Washington, D.C.

FLINN—Died at Naples, Fla., 31 May, the WWII Commander of Ordnance Island, Bermuda, Cdr. Andrew J. Flinn, USAR, following a short illness.

HANCHEY—Died at Ft. Leavenworth, Kans., 31 May, while a student at the Command & General Staff College, Maj. Charles W. Hanchey, Arty, USA. He is survived by his widow, Mrs. Emily P. Hanchey, Rt. 1, Box 402-B, Bossier City, La.; and three children, Beverly J., David W. and Linda K. Hanchey.

HARTER—Died at his home at Charleston, SC, 12 June, of a heart attack, Capt. Ora C. Harter, USMC-Ret. He is survived by his widow, Mrs. Johnnie Lou Harter of 302 Edisto Ave., No. Charleston; and two daughters, Patricia Ann & Ora Carole Harter. Burial was at the National Cemetery at Beaufort, SC.

HICKMAN—Died 24 July, Naval Cadet Robert E. Hickman, USNR.

HULETT—Died of a coronary thrombosis, at Ft. Monroe, Va., 13 July, following an illness of two months, Mrs. Olga B. Hulett, widow of Col. C. T. Hulett, USA-Ret. In addition to her husband, she is survived by her son-in-law and daughter, Col. (USA) & Mrs. Millard G. Gray of 29-A Bernard Rd., Ft. Monroe. Burial was at Arlington National Cemetery, Washington, D.C.

JORDAN—Died at Walter Reed AH, Washington, DC, 25 July, 1st Lt. William H. Jordan, Ret. Burial was at North Olmsted, O.

LANE—Died 22 July, CWO Richard Lane, USN.

MCDOWELL—Died at Bohemian Grove, Calif., 18 July, Capt. C. S. McDowell, USN-Ret, 72, engineer in charge of building the giant telescope at Mt. Palomar. He is survived by his widow, Mrs. Mable McDowell of Hillsborough, Calif.; three children, Mrs. Henry Friel of Redondo Beach, Calif., Mrs. Ray Gobson of Glendale, Calif., & Capt. Ellis H. McDowell, USN; and two brothers, Mr. Percy McDowell of Ashland, O., & Capt. Wayne A. McDowell, USN-Ret, of Kensington, Md. Burial was at the Golden Gate National Cemetery.

NELSON—Died 22 July, Naval Cadet William L. Nelson, USNR.

SHERMAN—Died at USNH, San Diego, Calif., 27 July, Adm. Frederick Carl Sherman, USN-Ret, 68. He is survived by his widow, Mrs. Fanny Sherman; one son, John Sherman; two sisters; and one brother. Burial was at the Ft. Rosecrans National Cemetery.

VAUGHN—Died at San Diego, Calif., 22 July, Lt. Curtis H. Vaughn, USN, 59. He is survived by his widow, Mrs. Irma Vaughn; one daughter, Mrs. Penelope Larson of San Diego; and one son, K. R. Vaughn of Lakeview, O.

Obituaries

Col. Thomas Watson Brown, USA-Ret
Col. Thomas Watson Brown, USA-Ret, veteran of three wars and 44 years' service, died 19 July, at his home in Carmel, Calif., following several years of failing health. He was 76 years old.

Son of the late Col. and Mrs. Edward T. Brown, Colonel Brown was born at St. Francis Barracks, St. Augustine, Fla. He attended the College of William and Mary and the University of Pennsylvania, before enlisting in the Army in January 1900. He received his commission as a 2d lieutenant of Infantry in the Regular Army in April 1901. Colonel Brown was a pioneer in machine gunnery. Having commanded one of the first American machine gun platoons during the Cuban occupation, in 1908, he became one of the first instructors in the weapon at the one-time School of Musketry at the Presidio of Monterey, Calif., the forerunner of the present Infantry School. While on the War Department General Staff, during WWI, Colonel Brown served as a member of the board appointed to select a site for a permanent and expanded Infantry School, and later served on the Infantry Board at Ft. Benning, Ga. A veteran of the Moro and Mexican Border campaigns, he was a graduate of the Command and General Staff School and the Army War College. His last assignment before his retirement in 1944, was as PMS&T at North Carolina State College. For the past 13 years, Colonel Brown had made his home on the Monterey Peninsula, locale of the Presidio of Monterey, the first station to which he brought his bride in 1907, the former Marilla Stanton Berry, daughter of Brig. Gen. and Mrs. Lucien G. Berry.

In addition to his widow, whose address is P. O. Box 1024, Carmel, he is survived by a son, Lt. Col. Thomas H. Brown, USAF.

Paris, France; two daughters, Mrs. Weldon C. Butler of Great Bend, Kans., and Miss Emily Brown of Carmel; one sister, Mrs. George E. Turner, and a niece, Miss Edith Turner, both of Redlands, Calif.; and four grandsons.

Col. Daniel Parker Card, MC, USA-Ret

Funeral services were held 27 July, at St. David's Episcopal Church, Baltimore, Md., for Col. Daniel Parker Card, MC, USA-Ret, who died at Walter Reed Army Hospital, Washington, D. C., on 24 July, only five days before his 79th birthday. Burial was at Greenmount Cemetery, Baltimore.

Colonel Card, who was born at Smyrna, N. Y., worked his way through Colgate University, where he won academic honors and pitched for the famous "Colgate Nine." In 1904, he received a Medicine degree from Bellevue Medical College, graduating with honors. Colonel Card served as a contract surgeon with the Army in 1907, and in 1916, he was assigned to French forces as a Medical Military observer. When the U. S. entered WWI, he served in Paris as an attaché to the French Army and saw service in the Italian Alps during the Meuse-Argonne offensive. In 1922-24, Colonel Card was Operating Surgeon at West Point; he served a five-year tour at Ft. Benning, Ga.; and in 1929-30, was Chief Surgeon at Sternberg Hospital, Manila.

Retired from active duty in 1942, Colonel Card went to the Virginia Military Institute as the school's Chief Doctor for three years. Since 1955, when Mrs. Card died, he had made his home at the Kennedy-Warren Apartments, Washington, D. C.

He is survived by one son, Mr. Samuel P. Card of 300 Club Rd., Baltimore; one sister, Mrs. Mattie Sternberg of Norwich, N. Y., and five grandchildren.

Mr. James S. Cooper, Jr.

Services were held 20 July at Colfax, Wash., for Mr. James S. Cooper, Jr., father of Capt. James S. Cooper, 3d, USA, of Sandia Base, N. Mex., and brother of Mrs. George M. Parker, Jr., wife of Major General Parker, USA-Ret, who died at the Veterans Hospital, Spokane, Wash., following an illness of several weeks.

Mr. Cooper, who was a native of Oregon and descendant of an old pioneer family, attended the University of Oregon, before serving overseas in WWI. Active in Civil Defense affairs, he was a past State Commander of the American Legion of Washington.

In addition to his son and Mrs. Parker, the latter of whom lives at 430 S. W. Iron Mountain Blvd., Portland 1, Ore., he is survived by his widow, Mrs. Ethyl Cooper; one daughter, Mrs. Paul L. Engbretson of San Francisco; four grandchildren; and five additional sisters.

Adm. Frederick Carl Sherman, USN-Ret

Burial services were to have been held this week at Ft. Rosecrans National Cemetery, San Diego, Calif., for Adm. Frederick Carl Sherman, USN-Ret., who died at the U. S. Naval Hospital, San Diego, on 27 July, of a heart condition. He was 68 years old.

Admiral Sherman, who was born at Port Huron, Mich., was graduated from the U. S. Naval Academy in 1910, and although he became one of the country's most distinguished carrier task force commanders in WWII, he was awarded the Navy Cross in WWI for service as a submarine commander, and was a qualified Navy pilot. Commander of the aircraft carrier Lexington in the battles of Bougainville, Salamaua and the Coral Sea, Admiral Sherman was the last man to leave the Lexington, when it was sunk on 8 May 1942. He also participated in the Battle of Leyte Gulf, the first aerial strikes against Eniwetok, Guam, Saipan, Truk and Tokyo, and in sea raids against Saigon, Hong Kong and Amoy. He held the Distinguished Service Cross and three Navy Crosses. Following his retirement from active duty in 1947, Admiral Sherman joined the staff of the *Chicago Tribune* as a writer on Naval affairs, wrote "Combat Command: The American Aircraft Carriers in the Pacific War," and was a Civil Defense Coordinator.

He is survived by his widow, Mrs. Fanny Sherman; one son, John Sherman; two sisters, Mrs. Charlotte Hart of San Diego, and Mrs. Douglas Sorrey of Nassau, the Bahamas; and one brother, Mr. Albert Sherman of Los Angeles, Calif.

Capt. Charles Gordon Davy, USN-Ret

Capt. Charles Gordon Davy, USN-Ret, died at his home at Santa Barbara, Calif., on 21 July, at the age of 72.

Going to sea at the age of 15, Captain Davy later entered the U. S. Naval Academy, from which he was graduated in 1907. In WWI, he commanded a battleship, Captain Davy was named to head a commission to Peru, in 1920, for the purpose of establishing that country's Naval academy, the Escuela Naval

de Peru at La Punta, Lima, and as recently as 1956, he was awarded the Peruvian Navy Cross for his achievement. Since his retirement from active duty, Captain Davy had made his home at Santa Barbara and had taken an active interest in civic affairs. He had served as president of the Community Chest, the Chamber of Commerce and as a member of the County Planning Commission.

He is survived by his widow, Mrs. Regina de Parment Davy of 4305 Via Preseda, Hope Ranch, Santa Barbara; one sister, Mrs. Edwin Wilson of Grand Rapids, Mich.; and one brother, Mr. Donald G. Davy of Lafayette, Calif.

CRASH KILLS TEN

The following Naval personnel attached to Patrol Squadron 28, Naval Air Station, Barbers Point, T. H., were killed 23 July, when their P-V Neptune patrol bomber crashed into the sea 250 yards off Naval Station runway: Lt. (jg) Ralph M. Carlson, USNR, son of Mr. and Mrs. Joseph W. Carlson, 212 Argyle St., Kearny, N. J.; AEM3 Wayne M. Ewalt, USN, son of Mr. and Mrs. Clarence W. Ewalt, 511 E. Boone St., Marshalltown, Iowa, AM3 James E. Francis, USN, son of Mrs. Arthur M. Sowell, Rt. 1, Box 192, Conway, Ark.; Lt. (jg) Edd R. Lang, USNR, son of Mr. and Mrs. E. C. Lang, 5267 Kingsley Dr., Indianapolis, Ind.; Lt. Tommy H. Oates, USNR, husband of Mrs. Marilyn Oates, and son of Mr. and Mrs. Jessie H. Oates, 2106 Brooklyn St., Austin, Tex.; AT3 David R. Senecal, son of Mr. and Mrs. Raymond Senecal, AU Sable Folks, Clinton, N. Y.; AT3 James W. Strunk, USN, son of Mr. and Mrs. Carroll B. Strunk, Box 233, Hummelstown, Pa.; AD3 Charles W. Thacker, USN, son of Mr. and Mrs. Ishmal T. Thacker, 809 Bridge St., Waynesboro, Va.; AO1 Allen H. Williamson, USN, husband of Mrs. Alfetta I. Williamson, and son of Mr. and Mrs. Harold R. Williamson, 330 Lola Ave., Pasadena, Calif., and AE1 John J. Vishey, USN, son of Mrs. Anna P. Vishey, 921 Chestnut St., Kulpmont, Pa.

Pentomic Divisions Will Have 50 Planes

Army aviators will have an important role in the new Pentomic Army organization, according to Col. Arthur J. Anderson, USA, Chief of the Fourth Army Aviation Section.

Speaking at recent graduation exercises for 80 Army Aviators at Camp Gary, Tex., Colonel Anderson said Pentomic divisions will have 50 aircraft, including 19 L-19 aircraft, five I-20's, 12 reconnaissance helicopters, eight H-19 'copters and six H-34 'copters.

Each aviation company will have 240 men with 75 officer pilots and one warrant officer in charge of maintenance.

New Helicopter Uses

The wraps were taken off helicopter fire-power at a recently staged Ft. Rucker, Ala., demonstration for visiting USMA Cadets.

The Army revealed the firepower capacity of the whirlybirds, ranging from .30 and .50 caliber machine guns to 80mm Oerlikon rockets.

It was pointed out that the demonstration contained "a new concept of cavalry tactics designed for the modern battlefield," although this concept is still only in the experimental stage.

Further helicopter capabilities were outlined by Brig. Gen. Bogardus S. Cairns, Chief of the Army Aviation Center, speaking at an Army Association meeting at Ft. Hood, Texas.

Stressing that helicopters "give real mobility to our ground forces," General Cairns listed the following possible transport capabilities for helicopter companies: with the H-19, 126 troops or litter cases; or 12.6 tons of cargo; with the H-21, 302 troops, 252 litter cases, or 30.2 tons of cargo; with the H-34, 357 troops, 168 litter cases or 35.7 tons of cargo.

Flying For Fun

Two new Army sponsored flying clubs for military personnel, dependents and civilian personnel are being established within the Military District of Washington.

Now being organized at Ft. Belvoir and Ft. Myer, the clubs expect to begin operation with an initial distribution of obsolete Army planes. They will be located on non-military airfields in the area.

Gen. Tibbetts Discusses AMC Future

From page 11—

tempted to do here is to embellish the basic trends, visualize some of the muscle we must put on these bare bones during the forthcoming years.

So far we have looked at the tasks surrounding the manned aircraft systems that must be logistically supported for some indefinite time. We have also looked at the logical extensions of current logistics planning, to see where they might ultimately take us, and have described some of the major characteristics of such a system.

We must now do one other thing—examine the nature of the tasks that will be imposed upon us by the missile force when it arrives. When we weigh these tasks against the logistics structure we have described, the balance must be true. If imbalance develops, we have not done a good job. We must remember that this system is going to have to support a mixed inventory for an indefinite period of time.

The different nature of our tasks, that will stem from this new family of weapons, is determined basically by a single fact: A missile, whether it is large or small, is an unmanned aircraft.

It has all the components—an airframe, a propulsion system, a guidance system, provisions for carrying a destructive device, and an array of ground support equipment. All of these systems have changed so radically, however, that the principles of logistically supporting manned aircraft weapon systems must also be drastically modified. Instead of turbo jet engines designed for hundreds of hours of operational flying, we now have a multiple bank of liquid rocket engines, with a designed life expectancy measured in seconds. Instead of a rela-

tively cheap, high explosive bomb we have a family of war heads that carry destructive power greater than any envisioned, except at Armageddon.

When we took the guidance responsibility away from the pilot we created an innovation that demands the greatest change of all. The smallest of our current missiles, the Falcon, helped immeasurably by our Air Force pilot, and required to find its own way for just a few seconds, at very close range, and towards a target as big as a bomber, has more than 5,000 parts packed into a case just over five feet long. During its peacetime life, at the fighter base to which it is deployed, it requires constant "go" or "no go" checks, with replacement of faulty minor, sub-assemblies. It gets a periodic depot level overhaul, with major modification and rebuild, just like a manned aircraft, when major troubles are encountered. One logistics task here is to keep the operating base stocked with a small number of minor parts, for both the bird and the check-out equipment. The biggest task is to keep the central system poised to immediately replace a malfunctioning missile with a good one and bring the sick bird back to a general hospital for treatment. Why not gear up to fix these sick birds on the spot and save all the rushing back and forth? Because a set of tooling and test equipment for this major surgery runs just over two million dollars. We can't afford that at every fighter base. Then why not build a few hundred extra birds and give each base a few spares, so we can move at a more leisurely pace in hauling the little package back and forth? Dollars again provide the answer. These little beasts cost quite a bit per copy, even in quantity lots. Again, we can't afford it. We must buy as few as we

can, and keep the "down" time to an absolute minimum.

Now, how about the big bird? The tasks are basically the same, but the technique varies. These packages grow to be real monsters.

They are destined to make a long journey—some 5,000 miles. They carry a big pay load. All of this adds up to a tank car or two of fuel. They have to be big. Yet, with all this increase in size, the guidance system must be infinitely more refined. Our big baby has to hit a hoop in space, in exactly the right attitude, and with exactly the right speed, if it is to be on target at the end of its journey. Remember we have left the pilot on the ground for this one. Our guidance system has to compensate for the lack of that phenomenal Air Force computer we described earlier. The gadgetry necessary for that compensation occupies acres of ground.

The fuel for this bird is different too. This is not a simple, solid, stable rocket propellant. We are dealing here with huge quantities of liquid oxygen, and this demands special logistics consideration.

You can't keep the missile tanks filled over extended periods of time, while this big watch dog sits silently, poised to strike at the heartland of an aggressor. It would freeze all of the delicate gadgetry in the monster's vitals, yet, when the time comes to launch, this bird must fly faster than any of our manned aircraft systems have ever flown. How do we do this? The answer lies in a fantastic array of automatic ground handling equipment, that must be geared to operate with the speed of lightning, and without human intervention.

This, then, is a substantially different picture than that of our small missile. In this case, logistic support is largely a matter of moving the depot to the launch sight. Our big boy squats solidly in the midst of complex equipment, that defies us to move him around very much.

We bring the major tear-down equipment forward. We evacuate only components for overhaul and modification. Small cities with a single purpose grow up around a missile launch complex. It is as if we covered a sizable portion of the mall here in the nation's Capital with a town that existed only for the care and feeding of the Washington Monument. It has to be this way. Our basic objective is again—as it was for the small missile—to buy as few as possible, and keep the "down" to an absolute minimum. It is a simple trade-off of dollars.

Now, keeping these tasks and this environment in mind, let's review again the major points of the logistic system we have described and see if they fit. We emphasized a strong control, by a single logistic support manager, over all the assets behind his weapon system. We emphasized speed, in finding or fixing these assets, through the media of electronic data processing machinery. And finally we have stressed high speed transportation in the movement of all of these assets. We believe this basic structure will respond to the missile task, as well as to the manned aircraft problem. We must only remember that such a system is highly desirable for manned aircraft. It is mandatory for missiles.

The objectives I have outlined here are the backbone of the total system as we see it evolving over the next ten years.

In actual fact, many of these developments have already begun to take shape within today's logistical system.

The effective features of the new logistics we will integrate into the evolving system, refine to the sharpest cutting edge. New problems will inevitably, of course, call for new and possibly unforeseeable solutions. But we believe that we have now established a reasonably precise target toward which we can work to evolve the entire logistics system of the Air Force.

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NAS Lakehurst Expands; Commissions Huge Air Facility; Gets Massive Blimp

LAKEHURST NAS, N. J.

THIS historic Lighter-than-Air naval air station is taking on increased importance.

The expanded mission was evident during a visit just concluded by a JOURNAL reporter.

The Lakehurst Station is no longer limited to lighter-than-air duties. Since the end of WWII, helicopter operations have been added and heavier-than-air aircraft flight training schools in Aerology and Parachute Rigging are conducted.

Supply facilities have been enlarged by erection of new warehouses. Landing mats are being extended to permit increased airship operations and landing strips have been cut through dense pinelands to accommodate larger planes.

Most recent development at the Station is formation of the U. S. Naval Air Test Facility (Ship Installations) with Cdr. R. M. Tunnell as Project Officer. He is expected to assume command of the Facility when it is commissioned in October.

The unit will test and evaluate aircraft carrier landing and recovery systems.

A series of five tracks, each about a mile long, is being built for preliminary testing of arresting gear. One has been completed.

During the tests a jet-powered car will push dead weights up to 50,000 pounds at speeds approaching 200 miles-an-hour along the tracks. The 7-ton car will brake to a sudden stop, thrusting the payload into the arresting gear. As a particular arresting gear proves that it can handle the strain, planes will be substituted for the "dummy load."

The Facility expects to be testing

planes by the Spring of 1958. The unit will cover nearly half of the Station's 11 and one-half acres.

ANOTHER MILESTONE in the history of Lakehurst will be delivery of a new type of airship designed for early warning work with the Continental Air Defense Command. Built by the Goodyear Tire and Rubber Co., it will be the largest of all Navy blimps.

Known as the ZPG-3W, it will be half again as large as the 343-foot long ZPG-2 type now in operation.

The first airship squadron of its kind, comprised of ZPG-2W's, officially became part of CONAD on 1 July. The new squadron, ZW-1 (Early Warning Squadron) is led by LCdr. William F. Hartman. The squadron is equipped with improved searching devices and radar. ZPG-2W ships have radome bubbles which project from the top of the blimp's envelope.

Recently the all-weather capability of the ZPG-2's was demonstrated by a series of flights made by two of the blimps which remained on station over the Atlantic for more than 10 days in the foulest weather conditions on the East Coast for 35 years.

It was in this type of ship that Capt. Marion E. Eppes established the sustained flight-without-refueling record in 1954. The blimp stayed aloft for 200.2 hours (eight days and eight hours). For his achievement, Captain Eppes won the coveted Harmon Trophy for 1955.

In addition to ZPG-2 type blimps, Lakehurst operates K-class ships. These ships, of WWII vintage, are used primarily for training of lighter-than-air pilots in the Naval Air Reserve. The Lakehurst NARTU, led by Cdr. James

W. Condit, operates three airship squadrons, a helicopter squadron, a Bureau of Aeronautics Representative Training unit and a Air Wing Staff.

The Naval Air Technical Training Unit, headed by Cdr. Robert Wagner, maintains two service schools—an Aerographers Mates' School and a Parachute Riggers' School.

Helicopter Utility Squadron Two (HU-2) provides all choppers required to operate with the Atlantic Fleet. Many of the Squadron's choppers are painted bright red and are for use in "Operation Deepfreeze" and on the Distant Early Warning Line in the Arctic. The Squadron uses three types of helicopters—the Vertol HUP (with tandem rotors and rescue hatch) for use in sea rescues and aid to flood victims; the Bell HUL or HTL, the smallest type, for training and reconnaissance; and the Sikorsky HRS or HO4-S, the largest, for carrying supplies and troops.

Airship Squadron Three (ZP-3), with Cdr. H. B. Hosmer, Jr., at the helm, operates with the Atlantic Fleet, participating in anti-submarine phases of Fleet exercises and coastal patrols from Nova Scotia to the Caribbean.

The sprawling base, with a complement of about 400 officers and 2,200 enlisted men, is commanded by Capt. John R. Van Evera. His Executive Officer is Cdr. John F. Fear.

New PIO At Wood

Capt. Robert G. Farrar, USA, has been named Ft. Leonard Wood, Mo., Information Officer. He replaces Lt. Col. Fred W. May, USA.

Captain Farrar, the son of Mr. and Mrs. George W. Farrar, Rolla, Mo., has served as Troop Information Officer in the Information Office since May 20. His father is Senior Educational Advisor at the post.

Army Navy Air Force Journal 25
3 Aug. 1957 (Vol. 94, P. 1489)

20th Century Miracle Now In Operation

The Distant Early Warning Line, called by General Edwin W. Rawlings, Air Materiel Command chief, a "miracle of the 20th century," was placed on an operational basis 31 July.

That was when the Western Electric Company, which built the 3000 mile Arctic picket fence, turned over the system to Brig. Gen. Stanley T. Wray, who is head of the Electronic Defense Systems Division of AMC.

General Wray, in turn, assigned responsibility to International Telephone and Telegraph Corporation for operation and maintenance of the Line.

All of the Services participated in the task of building the DEW Line, which started in late 1954.

The Federal Electric Corporation, field service organization of the International Telephone and Telegraph system, has been organizing, planning and training for the task of taking over the operations and maintenance of the DEW Line since April 1956 when they were selected by the Air Force to perform this important function.

Essentially the long range Early Warning radar system with automatic alarm features was designed and manufactured by Raytheon Manufacturing Company of Waltham, Mass. General engineering services in support of these equipments in the system were provided by Raytheon during the early installation and evaluation of the DEW Line.

CLASSIFIED

Rate: 14 cents per word; minimum \$1.50. Forms close 5 p.m. Tuesdays. Payment must be made before publication. Phone Hobart 2-6477.

Virginia (Cont.)

FOR RELAXED RETIRED living choose a home on the waters of Chesapeake Bay and its broad rivers. Capt. H. C. Robison, USN (Ret.), Broker, White Stone, Va.

"WASHINGTON BOUND?" Let our experienced service personnel locate your home in Virginia where taxes are lower, and schools are better. Temporary rentals, with everything furnished by the week or month, while we help you find your permanent home. **HOLLEY REALTY**, 5800 Lee Highway, Arlington, Virginia, KE 8-5350.

Washington's oldest realtors (established 1878) offers you its ample facilities in finding the best home for you during your Washington tour. With offices in Washington, nearby Virginia and nearby Maryland, you are assured of choice listings in every price range. Over 400 photo listings in Virginia office alone. Specialist in F.H.A. military financing. Rental information and housing bulletin free upon request to Thomas J. Fisher & Company, 3865 Wilson Blvd., Arlington, Virginia, JA 5-2661.

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WHY EXHAUST YOURSELF when you can relax in our air-conditioned office and negotiate for your housing requirements. Whether it be ownership of NEW or USED HOMES, SUBDIVISION or CUSTOM BUILT HOMES, FURNISHED OR UNFURNISHED APARTMENTS (close to Pentagon) or home rentals, we can accommodate you. New homes are available to you from \$15,000 up, and with all methods of finance including cash requirements as low as \$300 for G.I.'s. This office, a member of the Multiple Listing Service, has the advantage of hundreds of listings accumulated by over 100 local brokers. To limit tiresome looking, complete details and actual photographs are here for your perusal. Make it pleasant—Call or write M. T. BROYHILL & SONS CORP., Builders, Developers, Realtors and Virginia representative for Indian Lake Estates, Florida, 4610 Lee Highway, Arlington, Virginia, Jackson 4-1300.

Virginia (Cont.)

COMPLETE REAL ESTATE COVERAGE IN ALEXANDRIA, VA., AND VICINITY. Wide choice of homes for sale or rent, conveniently near Washington, D. C. Pentagon, etc. **BOB DUNCAN REAL ESTATE-INSURANCE REALTORS**, 332 S. Washington St., Alexandria, Va., King 8-8015.

Are you ordered to Washington, D. C.? Do make our office your headquarters. Our Mrs. Jenkins will do all possible to solve your housing problems. Ask-Us? Realty Company, 4350 Lee Highway, Arlington, Va. Teis. Jackson 8-1252—Jackson 7-2859.

LOOK BEFORE YOU ARRIVE. Sales and rentals in Northern Virginia. Let us have your requirements and we will send you photographs, detailed information in regard to schools, occupancy, etc. Also information on temporary furnished apartments. **THE DARBY COMPANY**, 2319 Wilson Blvd., Arlington, Virginia, Jackson 5-9393.

Vernon Realty Co., Inc., PRESENTLY DEVELOPING "BELLHAVEN" adjoining the Country Club and overlooking the broad Potomac in northern Virginia's most sought after location. Over 300 photos of current listings of homes in a wide price range at our office. Rental and sales office open every day 9 to 9. **VERNON REALTY CO., INC.**, 2007 Mt. Vernon Avenue, Alexandria, Va. King 8-3106.

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PERSONAL SERVICE available to Service families. Featuring homes in fast growing Springfield area. Sales and rentals. Write or call **BOB RINER REAL ESTATE**, Sales Realtors, 6992 Backlick Road, Springfield, Va. Fleetwood 4-7021.

SERVICE TO THE SERVICE by experienced realtors. Choice homes in WASHINGTON area. Alexandria, Arlington, Fairfax, Military financing. **HICKS REALTY CO.**, 3706 Mt. Vernon Ave., Alexandria, Va. King 9-1600, evenings King 9-2866.

Virginia (Cont.)

Pre-revolutionary home restored, on broad salt water, with nice sand beach and valuable timber. Price \$18,250.00. G. B. Lorraine, Richmond Federal Bldg. Richmond 19, Va. Virginia Properties—Seashore to Mountains. Free booklet—"Virginia"

AUTOMOBILES

1957 CHRYSLERS-PLYMOUTH. Best final delivered prices. Complete dockside and airport service for returning personnel. Choice of low rate financing and insurance. NO STATE SALES TAX. Additional Savings Detroit Factory, F. S. Pearson Sons, Inc., Dept. J. Hurfville, N. J.

NEW CHEVROLETS—Immediate San Francisco delivery. Factory deliveries arranged if desired. Special Servicemen's discount terms, insurance and financing. Call us on arrival in San Francisco or contact us by mail, Herb's Chevrolet Co., 383 Miller Avenue, Mill Valley, Calif., Dunlay 8-0441.

DETROIT'S OLDEST FORD DEALER. Buy direct and save. Immediate delivery. Write Sales Manager, 13115 Mack Avenue, Detroit 15, Michigan.

1957 PONTIAC. Real Deal to returning service personnel. Majority of our business done with West Point Cadets and Officers. Located 45 miles from New York City, 1/4 mile from West Point Gate. Write us today, **WEYANT PONTIAC**, 200 Main Street, Highland Falls, N. Y.

FORDS — Serving West Point & Army Officers since 1932. ENORMOUS consideration given to Officers and Army Personnel on the purchase of a new Ford. Wm. R. Avery, Avery Motors, Route 9-W, Highland Falls, N. Y.

WANTED

WANTED—AVIATION PAINTINGS before 1925 of World War One, oils and water colors. Air Battles, Dog Fights, Pilots' Portraits etc. Also items concerning Lafayette Escadrille or Billy Mitchell, including Autograph letters. Also Civil War, Western, automobile, historical, other paintings. Early postage stamps. Details first letter. **Leonard Beans**, 654 Stuyvesant Ave., Trenton, N. J.

OFFICERS SERVICE CLUB

OFFICERS SERVICE CLUB — 1644 21st Street, N. W., Washington, D. C. — ADams 4-2400. Downtown private Club with hotel facilities and social events.

OPPORTUNITIES AVAILABLE

FORMER OFFICER. Oldest and largest company in military field offers new dignified career: executive-type sales, \$500 per month guaranteed. Intensive one-year training. Unexcelled income growth. Future managerial opportunity. Write Box 83, "The Journal."

Job Opportunities for Retiring Servicemen—Parttime jobs doing forestry work in East Texas pine forests. State-owned equipment furnished. Salary range: \$1500-\$2800 per annum, 12 month basis. Retirement benefits offered. Applicant must be physically fit; maximum age: 55 yrs.; experience helpful but not necessary; native southerners preferred. Interested individual address application to: Head, Fire Control Department, Texas Forest Service, P. O. Box 460, Lufkin, Texas.

We have an ideal job opportunity for a service wife or daughter or friend who can type neat letters from rough copy, and who expects to be in the D. C. Area for at least two years. No previous experience necessary. Only a willingness to be helpful, and an ability to get along with others. Call Mrs. D. C. Brown at Hobart 2-6477, or write The JOURNAL, 1711 Conn. Ave., N.W., Washington 9, D. C.

SWAGGER STICKS

SWAGGER! Rank, name in gold on 24-inch unbreakable black plastic Swagger Stick. \$2.50. Swagger Sticks, 332 Buford, Montgomery, Ala.

NEW FURNITURE

Your best buy in the Washington, D. C., area in better grade new furniture. Save at least 30% or more. Shop them all—but compare our prices before you buy. **BROTHERS FURNITURE COMPANY**, Bailey's Cross Roads, Alexandria, Virginia, Jefferson 2-6900.

INDUSTRY IN DEFENSE

AMC Managers Win Management Citations At AFA Industrial Luncheon

MANAGEMENT achievements by the Air Materiel Command were hailed at a 31 July Industrial Associate Luncheon during the Air Force Association convention in Washington, D. C.

The AFA and its industry associates has emphasized during recent years efforts to give recognition to outstanding military management.

This year's awards were presented by Gill Robb Wilson, Chairman of the Board of Directors of AFA, to Maj. Gen. William F. McKee, Gordon H. Tyler, Col. Joseph O. Fitzgerald, and Maj. Phillip G. Nickell—all from AMC—for their contributions to airpower during the year.

GENERAL MCKEE, Vice Commander of AMC, was honored with a Distinguished Management Award, specifically for introducing the "professional manager concept," which has resulted in "significant progress in integrating the historically independent functions of AMC into an effective, closely knit system of Air Force logistics." General McKee is credited with recognizing the potentials of automation and instituting changes which influence the technological shape of future logistics.

MR. TYLER received AFA's Procurement and Production Management award for sponsoring revolutionary procurement methods as Deputy Director of Procurement and Production at Hq. Mobile Air Materiel Area, Brookley AFB, Ala.

COLONEL FITZGERALD received AFA's Supply Management Award for "directing the implementation of modern advanced materials handling systems and programs which utilize manpower, materials, and equipment." He was cited for his service as Director of Supply and Services, Hq. Oklahoma City Air Materiel Area, Tinker AFB, Okla. Colonel Fitzgerald was credited with setting up a supply system which has resulted in 50 percent reduction in the time required to make Air Force property available for issue, thus providing more effective logistical support to



COURTLANDT GROSS, President of Lockheed Aircraft Corp., explains some of the latest developments of the F-104A Starfighter to Maj. Gen. Robert W. Burns, USAF, Commander of the Air Proving Ground Command. Mr. Gross and a party of Lockheed executives visited Eglin AFB recently to observe employment and suitability testing of the F-104.

the using commands of the Air Force.

MAJOR NICKELL presented AFA's Maintenance Management Award, cited for "preparing an advanced quality assurance program for special weapons." His recommended program, which was accepted by AMC, was based upon advanced maintenance concepts and limited information provided by government agencies outside the Department of Defense. This maintenance program has been implemented as a major contribution in the field of special weapons.

Major Nickell is Director of Quality Control, Rushmore AFS, S. D., and has been selected for assignment to the Allied Air Forces, Northern Europe, NATO, with duty at Oslo, Norway, beginning in August.

We Like To Be Talked About

ARMY NAVY AIR FORCE JOURNAL is the most-quoted publication in the military service field. It is the unofficial but authoritative "Spokesman of the Services."



BIRTHDAY PRESENT is this 63-foot long fighter-bomber, the F-105 Thunderchief, first shown to the public at the Air Force's 50th anniversary air show at Andrews AFB, where it put on a speed and rate-of-climb demonstration. The supersonic ship, built by Republic Aviation Corp., incorporates design features such as wing ducts like inverted V's and a radically different "clover leaf" speed brake that forms the last 36 inches of fuselage when closed (as here) and unfolds like the petals of a flower for braking purposes in flight.

Cdr. Arquette To Bell Ft. Worth As Ass't BAR

Lt. Cdr. James H. Arquette, USN, recently on duty with an anti-submarine helicopter squadron in Japan, has been assigned to Bell Helicopter Corporation's Hurst, Tex., plant as Navy assistant Bureau of Aeronautics Representative for Ft. Worth, Tex.

The officer, his wife and their two sons have moved to the Ft. Worth suburb of Richland Hills.

His predecessor in the Navy office at the Bell plant was Lt. George Seidel, USN, transferred to the Navy's General Line School at Monterey, Calif.

Cmdr. W. D. Windley is the Navy's Bureau of Aeronautics Representative for Ft. Worth at the Texas helicopter plant.

Ordnance Changes To Benefit Tire Firms

A substantial share of military tire rebuilding will be given to commercial organizations, in line with Army policy to benefit small business.

The changes, announced by Maj. Gen. Nelson M. Lynde, Commanding General of the Army Ordnance Tank-Automotive Command, Detroit, Mich., will shift logistical responsibility for tire repair from Ordnance to permit commercial rebuilding.

Effective 1 October, the primary mission of Ordnance tire rebuild shops will be mainly training and providing know-how.

Details of contract administration for the program are now being formulated.

USAF Sec'y Says Spending Will Be Slower; Reports to AFA \$1 Billion Must Be Cut

The Air Force, pressing to reduce "expenditure estimates for 1958 by nearly a billion dollars," is trying "to find savings through doing necessary things more economically and through postponement of things which we can sensibly and safely postpone."

This was the report of Secretary James H. Douglas during a Procurement Briefing to an Industry session of the Air Force Association convention in Washington, D. C., 31 July.

The Secretary said "we have been looking at every activity to avoid any unnecessary outgo of dollars and to slow up spending where it appears possible without serious adverse effect on readiness and modernization."

It is significant that the \$1 billion cut—and some think it might even go higher—will be made from the latest estimates of the Air Force. Hence, there is reason to believe that it will be difficult to eliminate items that have not been considered necessary for readiness and modernization.

Secretary Douglas conceded that some actions already taken "may tend to postpone modernization." He added that "we will certainly get a better product into the inventory and the companies concerned can expect greater stability than under the previous schedules."

Complaints were being heard in the

aircraft industry, however, that firm schedules are not possible because of the manner in which the cuts are being imposed.

Secretary Douglas told the AFA session that he could not state present and future rates of production on a number of production aircraft for security reasons.

"I am willing to say, however," the Secretary reported, "under present planning and the adjusted schedules, Air Force production at McDonnell should remain relatively stable; that production of the F-105 at Republic will be at a very low rate until we are able to secure the improved model that we require; that the production rate of the F-104 at Lockheed should increase considerably but not at the rate contemplated in the old schedule. The new schedule will have little or no effect on the production of the F-106 for more than a year," said the Secretary.

Mr. Douglas advised that "we are in the process of screening development projects on a priority basis as it is certain that a number of the less urgent ones must be postponed and there are undoubtedly some that will fall by the wayside sooner than might have been the case except for the present need to find savings in all areas of our activity."

In short, new cuts are coming.

New QMC Manual Speeds Contractor Testing

Simple instructions to speed acceptance testing by contractors have been set forth in QMC General Testing Procedures Manual.

The new manual should prove to be useful to contractors under the new Mandatory Contractor Testing Program, it was stated by Maj. Gen. Webster B. Anderson, Executive Director, Military Clothing and Textile Supply Agency, Philadelphia, Pa.

Already applied to certain commercial type end items and components, Mandatory Contractor Testing is scheduled to be extended to all similar items by 15 Sept.

The manual contains general information about contractor testing and definitions of special terms. Tables for determining sample sizes and specimen test report forms are also included.

AF Gets 30mm Vulcan Under Army Contract

A 30mm version of the Vulcan 20mm high speed machine gun has been developed by the General Electric Company for the Air Force under an Army Ordnance contract.

The new weapon, like its smaller brother, mounts six rotating barrels from a central feed and firing housing. The 30mm version fires shells only 50 per cent larger than the earlier gun, but inflicts "far more damage," according to a Pentagon announcement.

The 20mm Vulcan is used on the Air Force's supersonic Lockheed F-104 Starfighter.

The 30mm "Gatling Gun," so called because of its similarity in operation to a weapon invented by Richard Jordan Gatling in 1862, was developed by GE engineers at Burlington, Vt., in 10 months.

The 30mm version, officially the Vulcan T212, weighs 300 pounds, the same as its predecessor, has a barrel that weighs 22 pounds—four more than the 20mm version—and is eight inches shorter.



DECORATIONS AND SERVICE MEDALS earned on European battlefields during World War II were presented, somewhat belatedly, to Clarence W. Wilson of Baltimore, Md., during an impressive ceremony held at the Martin Company's aircraft plant near Baltimore recently, where Mr. Wilson is employed. It all started when Mr. Wilson filed application to join the Maryland Veterans Association. Its commander, Bernard Rose, noted that Wilson was entitled to some service medals and decorations and, as a result, here is what happened: Mr. Wilson found himself the central figure during a ceremony held at the plant, while plant personnel and military officials looked on, as Col. John L. Keefe, Chief of the U. S. Army Military District of Maryland, presented him with the Bronze Star with one Oak Leaf Cluster, the Purple Heart, the European-African-Middle Eastern Campaign Medal with one Silver Service Star for participation in the Ardennes, Alsace, Central Europe, Normandy, Northern France, and Rhineland campaigns, the Army of Occupation Medal with Germany Clasp, the Good Conduct Medal, the World War II Victory Medal, the Combat Infantryman Badge, the Distinguished Unit Emblem, and the Belgian Fourragere. Mr. Wilson is married and has two daughters, Judith Frances 9 and Susan Carol 6.

PROJECT MASS HAILED A SUCCESS

Project MASS, short for Modern Army Supply System, has been termed an unqualified success at ceremonies marking its first birthday at Seventh Army Headquarters in Germany—half-way mark in a two year test.

The new concept in logistic supply operates on three basic principles: only "fast moving" items are stocked; all requisitions are transmitted in electrical, accounting machine language; and priority transportation, air or surface, is utilized.

Under the new project, fast moving items are classified by demand in a 180-day period, three requests classifying. As a result of the system, Seventh Army Stock Center Catalogues list some 45,000 items where there once was an inventory of over 400,000.



SECRETARY OF THE ARMY WILBER M. BRUCKER poses with six Army civilian employees whose constructive suggestions earned them Exceptional Civilian Service Awards or cash presentations. They are, left to right: Moe Abramson, Ft. Monmouth, N. J.; Floyd W. Hough, Army Map Service; Theodore E. Jasin, Ravenna Arsenal, Ohio; Secretary Brucker; Edward L. Brown, Picatinny Arsenal, N. J.; Stanislaus Danko, Ft. Monmouth, N. J., and John P. O'Hair, Rocky Mountain Arsenal, Colo.

Army's Project "Pay Dirt" Scores; Suggestions Will Save New Millions

THE Army's Suggestion Program, spurred by Secretary Wilber M. Brucker and commanders throughout the world, has shot ahead through Project "Pay Dirt."

A sharp upturn in participation is reported in beneficial suggestions—most notably in the Office of the Chief of Staff.

During the first three weeks of July 1956, there were seven beneficial suggestions submitted by personnel in the Chief's office. This compares with 41 for the same period this year.

It's a similar story—though not with such sharp percentage gains—throughout the Army.

This is gratifying, but not surprising, to Army personnel officials. They had counted on "Pay Dirt," with its world-wide awards of up to \$10,000, to encourage hundreds more civilians and military personnel to submit beneficial suggestions aimed at improving economy and effectiveness.

THE SERVICES HAVE AUTHORITY for the Government to reward civilians for ideas that save money. The Navy has made one award of \$25,000 to a Government employee for work in the missile field.

The Services, denied the right to reward military personnel with cash from the Federal Treasury, are using Welfare Funds in many cases to pay enlisted men relatively small sums for ideas that generate savings, and commendations are given to officers in numerous cases.

The scope of the Army's program was told this week in answer to follow-up inquiries on "Pay Dirt," which shows that since 1943, 467,580 suggestions have been submitted, with 129,464 adopted.

For these ideas, the Army paid out \$3,116,775.

New Army Pilots

Fifty-seven student Army Aviators received certificates of flying proficiency at the graduation of Army Primary Flight Training Class 57-13 31 July at Camp Gary, Tex.

Col. John L. Inskeep, USA, Commander of Camp Wolters, Tex., was guest speaker. Col. Jules E. Gonseth, jr., is Camp Gary commander.

The class was the fifth to complete the four-month Army Primary Flight Training course at Gary since it became a contract flying school operated for the Fourth Army by Wm. J. Graham & Son.

During the primary flight phase, Army student officers receive 120-hours of flight instruction and 278 hours of academic subjects. They receive the silver Army Aviator wings after completing advanced and tactical training at the Army Aviation School at Ft. Rucker, Ala.

Those receiving certificates were: Capt. Charles M. Honour, jr., and Capt. Wilbur A. Sidney, 1st Lts. L. F. Belcher, R. E. Briggs, jr., A. D. Bills, G. T. Carey, R. E. Engel, H. D. Farmer, H. D. Fleming, K. G. Hower, T. D. Johnson, R. J. Kuhn, K. E. Lundin, J. G. Micala, J. B. Muck, G. R. Mullen, H. H. Oakley, T. J. Plott, J. M. Proctor, A. C. Romero, T. J. Sammons, H. L. Setzer, jr., C. B. Smith, J. R. Tarrant, T. J. Tate, jr.,

What did it save? The answer: first-year savings of \$187,605,932.

During calendar year 1956, when the Army had an average civilian strength of 430,212, some 58,941 suggestions were received (there were 14,003 from military personnel also), which is 13.61 per 100 employees.

THE ARMY ADOPTED 14,862 civilian and 3,918 military suggestions, paying to civilians \$417,726, which is an average of \$28.14 per idea.

The first year savings are estimated at \$13,694,078 for civilian ideas and over \$3,000,000 for suggestions from military personnel.

This means that for an average reward of \$28.14 the Government will save the first year an average of \$921.

That's one reason many military people think the cash awards program should be extended to all military personnel with use of Federal funds.

SECRETARY BRUCKER and Army personnel leaders are confident that 1957 will see a marked rise in the suggestion rate of 136 per 1,000 men as a result of Project "Pay Dirt."

This campaign was dramatized 1 July when award ceremonies were held in Washington and at Army installations throughout the United States and overseas to recognize particularly outstanding suggestions.

At the Pentagon, Secretary Brucker presented \$10,000 to Mr. Stanislaus F. Danko and Mr. Moe Abramson of Ft. Monmouth, N. J. for their development of an automation process that replaces time-consuming soldering techniques for items used by the Army, Navy and Air Force.

The Army reports that the system devised by the two men at Monmouth already is saving \$3,400,000, and this may go as high as \$28,000,000 a year.

F. J. Theaman, jr., C. R. Thomas, J. C. Turner, R. A. Waterbury, W. J. Westfall, R. E. Wilson and D. E. Youngpeter; 2d Lts. R. C. Agostin, D. F. Anderson, F. W. Berry, A. F. Boudreau, J. G. Bugenske, J. R. Conklin, C. D. Davis, M. F. Dougherty, D. D. Dross, L. L. Feaster, D. L. Florence, R. J. Frazier, jr., John W. Furrer, J. B. Grinstead, jr., T. C. Harding, jr., J. C. James, W. E. Kauchak, C. R. Latta, J. A. McCullough, S. E. Meyers, jr., S. L. Miller, jr., A. D. Moen, D. R. Schessler, C. C. Tidmore and L. L. Welch.

Army Aviation

EIGHT OFFICERS have completed the new T-37A jet flight training program at the Cessna Aircraft Company factory, Wichita, Kans.

Aviators participating in the course included: Lt. Col. Jack W. Ruby; Capt. Robert W. Wood, Landon J. Reid, Richard D. Kising, Lesco G. Kaufman; 1st Lts. Robert L. Conover, Frank I. Treece and Horace B. Beasley.

LT. COL. CONWAY L. ELLERS has arrived at Ft. Hood, Tex., to assume duty as the 4th Armored Division Aviation Officer. He has been at Ft. Benning, Ga., attached to the Staff and Faculty of the Infantry School.

U. S. COAST GUARD

Secretary of the Treasury—George M. Humphrey
Commandant—Vice Adm. Alfred C. Richmond

THE Coast Guard has named 117 officers for permanent promotions including 14 captains, 7 commanders, 12 lieutenant commanders, 4 lieutenants, and 80 lieutenants (jg).

Dates of rank are the same as those assigned for temporary service in that grade, except where otherwise indicated:

To Captain

Zittel, Karl O A Kurcheski, John R
Hoag, Jerry B Lynch, Gilbert I
Bresnan, Joseph A Leslie, George R
Stober, Carl H Lawrence, Albert A

To Commander

Lewis, Walter R McKenzie, R T A
Henry, Bernhard R Murray, Ernest D
Gould, Robert C Haynes, Alfred M
Burthorst, Paul E (with date of rank of 1 Sept 54)

To Lieutenant Commander

Burke, Rayner C Colburn, Franklin A
Monger, William H Jensen, Bruce H
Gould, Joseph E Sickles, Caleb M
Smith, Robert W Block, David
Flessas, James P McCormack, H J
Adamson, Robert A Cooper, Earl B

To Lieutenant

Schmidt, George Lindemann, H E
Beckwith, Stuart S Gaucher, Philippe C

To Lieutenant (jg)

Kozlovsky, William P Tyler, Thomas R
Millea, Mark J, jr Wilson, James A
St John, Arthur J Stansill, Wayne C
Parker, Edwin L Cukberly, Norman G
Schroeder, Paul E Groepier, Richard C
Judd, Ralph W Brock, Michael T
Elms, Richard V, jr Skillings, John P
Lottridge, Francis C Fear, James L
Boyd, Raymond J, jr Reece, John W
Sheppard, William T Gulbord, Robert L
Schaefer, John G, jr Totten, Paul
McGee, Edward A Fournier, James M
Morrow, James C Roehner, Henry J, jr
Sillers, W M, jr Getman, Robert T
Boucher, William F Doughty, James I
Howard, James L Eastman, Roger A
Molin, Francis H Stewart, Crook, jr
Clark, Earl W, jr Mayer, Ernest J, jr
Wise, Richard B Kerr, Richard G
Bridgman, A F, jr Culbertson, James F
Seaman, George T Wilkinson, John M
Kirkland, John R Houvener, Robert R
Lohmann, Henry Tillo, William J
Suzich, Milton Y Dick, George W, jr
Swickley, Carlton W Budridge, Gerald J
Ladley, Arthur E, jr Ramsay, Dwight T
Coulter, Jack E Trimmer, Paul A
Brower, Richard T Mason, Walter E, jr
Coplin, Raymond J Mizell, Guy W
Mizell, Guy W Hahn, Charles F
Robbins, Clyde "E" Moseley, John E
Cox, Verne E Stivender, Donald L
Bacon, Robert B Publicover, W A
Danahy, Philip J Relf, Albert E, jr
Blair, Terry "F" Jennings, Addison S
McDonough, J A, jr Morgan, Rex R
Nolan, William C Robillard, Victor R
Lusk, Clyde T, jr Danielsen, Arnold M
Wagner, George H Thomson, D M, jr
Richardson, B E

CGA Wants PT Instructors

Reserve officers with a physical education background are needed to serve as PhysEd instructors and assistant coaches at the Coast Guard Academy, New London, Conn.

Especially needed are those officers with physical education majors and some teaching experience.

Qualified personnel are urged to submit their applications to Coast Guard Headquarters. Brief background descriptions should accompany applications.

Honors for Lt. Crowley

The Rear Admiral Charles L. Brand Award of the American Society of Naval Engineers has been awarded to Lt. John D. Crowley, USCGA '48, for maintaining the highest standing in his Massachusetts Institute of Technology engineering class.

Lieutenant Crowley's final mark was 4.87 out of a possible 5.00.

He is the second Coast Guard Officer to receive the Admiral Brand Award since its inception in 1954. Lt. Cdr. C. F. Baker was the first.

Security Policies Set

Coast Guard military personnel security policies have been revised, and new instructions issued to guard against internal subversion.

New policy and changes are contained in Commandant's Instruction No. 17-57.

Headquarters urges that commanders insure that appropriate officers are familiar with the new criteria and procedures contained in the instruction.

ASSIGNMENT CHANGES

Commander

Browne, Paul H, MIO, NY (Duty), to MIO, Jacksonville (Duty).
Strauch, William D, jr, YAMACRAW (CO), to CGD1 (Dir of Res).
Lague, Louis L, KUKUI (XO), to MIO, Port Arthur (Duty).

Lieutenant Commander

Mann, Francis J, CHINCOTEAGUE (XO), to ACADEMY (TEMINS-MMI Indoc) thence MIO, Norfolk (Duty).
McCullough, Hugh E, CGAS, SDiego (Duty).
ACADEMY (TEMINS-MMI Indoc) thence MIO, SFRan (Duty).
Steel, Henry E, ROCKAWAY (XO), to TAMAROA (CO).
Gibney, Peter E, MIO, Phila (Duty), to MIO, SFRan (Duty).

Lieutenant

Klang, John E, Grp, Cape May (GRUCOM), to NAVESINK (CO).
Lutzi, Philip C, YARD (one), to DEXTER (YARD) (TEM AS PEO & asgmt on board as EO when ves comm).
Sabin, Robert H, PSU, Alameda (CO), to IRIS (XO).
Thompson, Bernie E, CGD1 (RCC), to HORNBEAM (CO).
Alexander, Seymour, CGD1 (RCC), to YAMACRAW (XO).
Chambers, Edward E, YAMACRAW (XO to CO).
Fulcher, Ezekiel D, jr, TUPELO (CO), to CGD9 (oan).
Olson, Hal F, WPB-95311 (CO), to CGD12 (o).
Wear, Henry C, jr, CGD9 (I&LE), to TUPELO (CO).

Lieutenant (jg)

Forbes, Francis D, EVERGREEN (Duty to XO).
Kelley, Thomas A, jr, CASTLE ROCK (Duty), to COTP, Boston (Duty).
Kilty, William R, COTP, SFRan (Duty), to WPB-95311 (CO).
Allen, Gordon G, OWASCO (Duty) to Moorings, New London (Duty).
Black, Milton L, WPB-95305 (CO), to WOODBINE (XO).
Bookout, Joseph J, WPB-95312 (CO), to HQ (EEE).
Donnelly, Robert P, Grp, Norfolk (Duty), to CHILULA (Duty).
Eastman, Roger A, CHILULA (Duty), to Grp, Norfolk (Duty).
Kirkland, John R, CHINCOTEAGUE (Engr Duty), to CGD5 (ene).
Lynch, James G, WESTWIND (Duty), to Grp, NY (Duty).
Massman, John R, KLAMATH (Duty), to DEXTER (YARD)—(TEM & asgmt on board when ves comm).

Ensign

Burns, Bobby G, WILLOW (Duty), to DEXTER (YARD)—(TEM & asgmt on board when ves comm).
Burris, Robert E C, PSU, Astoria (Duty), to WILLOW (Duty).
Harper, James M, CGD7 (ecv), to ACADEMY (Cadet Instr).
Jones, John P, TANEY (Duty), to Base, Alameda (Duty).
Lee, Arthur N, COTP, Seattle (Duty), to KLAMATH (Duty).
Lipham, William R, ABSECON (Duty), to WPE-95312 (CO).
Thompson, Robert B, Grp, Baltimore (Duty), to DEXTER (YARD)—(TEM & asgmt on board when ves comm).
Carleton, Anthony W, COTP, Boston (Duty), to EVERGREEN (Duty).

Members of the Academy Class of 1956 have been issued orders assigning them to PART "A" Engineering Training in accordance with Pers. Inst. 25-55, with the exception of those members assigned to Basic Flight Training.

Radford To Speak At Ranger Program

Admiral Arthur Radford, Chairman of the Joint Chiefs of Staffs, as one of his last military acts, will speak at commissioning ceremonies for the USS Ranger at Portsmouth, Va., Naval Shipyard.

The Ranger will join her sister 60,000-ton ships, the Forrestal and Saratoga.

Mrs. Radford, who christened the Ranger, also will attend next Saturday's ceremonies, as will Secretary of Defense Charles E. Wilson, Secretary of the Navy Thomas S. Gates, jr., and Admiral Arleigh Burke, Chief of Naval Operations.

Capt. Charles Booth II will command the Ranger.

House Committee OKs Added PX Items; Turns Down Credit, Sport Coats, Tires

From page 1—turned down a Pentagon proposal to operate a trial credit plan.

The Committee also said "no" to proposals to add men's sport coats and automobile tires to exchange stocks.

The new price limitations mean that Service wives will be able to buy better-quality fans, coffee makers, vacuum cleaners, carpet sweepers, ironing boards, clothes dryers, kitchen stools, electric mixers, and flatware for their homes.

For the first time, they also will be able to buy baby furniture in the PX, maternity dresses and children's clothing, sizes seven to 12. The ceiling prices on maternity brassieres, girdles and garterbelts also are removed.

Male members of the family will be able to purchase better power tools, lawn mowers, automobile accessories, cufflinks and white shirts. And, for the first time, they will find automobile batteries and portable typewriters in the PX stock.

The whole family will benefit from increased price limitations on such things as record players, transistor radios, cameras, projectors and photo accessories.

The Committee turned thumbs down on the proposal to add men's sport coats to the PX list because they do not meet the standard of "necessity and convenience."

Batteries won approval because they are "emergency" items. The Committee said "There is no such thing as a spare battery."

Tires were ruled out, however, because all automobiles normally carry a spare. The Committee also noted that the sale of tires in PXs would require additional service such as mounting and balancing which the Exchange could not be expected to provide.

In approving the addition of baby furniture to PX stocks, the Committee established a list of 12 items with price limitations as follows:

Cart Seats ...\$ 5	Strollers\$20
Safety Gates ...\$ 6	Baby Bath\$20
Bassinets\$12	Baby Crib\$20
Car Beds\$12	Baby Buggy ...\$25
High Chairs ...\$15	Chest of Drawers ...\$25
Mattresses ...\$15	(Juvenile)
Play Pens ...\$15	

The Committee said it recognizes that many additional items of baby furniture are "highly desirable" but that they do not meet the standard of "necessity and convenience" which would authorize their inclusion in the recommended list.

No Credit

In turning down the Pentagon plan to begin a credit system on a trial basis, the Committee said it was in full agreement with retail groups that such a step would be "an expensive undertaking" and would "constitute the worst type of competition with the retail industry."

The Committee ruled on the PX proposals after a four-months study by a special subcommittee headed by Representative Philip J. Philbin (D-Mass.). The subcommittee heard arguments for and against the plan from spokesmen for both the Pentagon and the national retail associations.

Here is the complete list of items approved by the full Armed Services Committee. The list includes new items, items added to a previously authorized class of items, and items with increased ceiling prices.

New Items

Portable Typewriters (\$75)
Maternity Dresses
Baby Furniture

Expanded Classes

Children's Clothing (Sizes 7 to 12)
Electric Blankets
Batteries

Price Ceiling Eliminated

Cuff Links (Military)
Maternity Brassieres
Maternity Garterbelts
Maternity Girdles

New Price Ceiling

\$2.50 Limit
White Shirts

\$5 Limit	
Watch Straps	
\$10 Limit	
Kitchen Stools	Auto Accessories
Carpet Sweepers	Ironing Boards
Clothes Dryers	
\$25 Limit	
Dinnerware (Excluding chinaware, earthenware and plastics)	
\$30 Limit	
Mixers	Fans
Vacuum Cleaners	Coffee Makers
\$35 Limit	
Flatware (34 pieces with chest)	
\$50 Limit	
Record Players	Transistor Blades
Cameras	Projectors
Power Tools	Photo Accessories
Lawn Mowers	

HEADS EUROPE'S PX'S

Col. Harold H. Shaller, USA, has been appointed Chief of the European Exchange System. He succeeds Col. Wilbur M. Skidmore, USA, assigned to the Quartermaster Research and Development Command, Natick, Mass.

Prior to his assignment to Europe, Colonel Shaller served as Deputy for Operations in the New York headquarters of the worldwide Army and Air Force Exchange Service.

General Parks Tells PX Assignments

Maj. Gen. Harlan C. Parks, USAF, Chief of the Army and Air Force Exchange Service, has announced changes in executive positions at the New York City headquarters.

Col. Jack B. McFarland, USAF, formerly Chief of what is now the San Antonio Service Center, has been appointed Assistant for Plans and Programs. He will direct the development of management procedures for future exchange operations and will coordinate the staff work of headquarters staff functions.

Col. Robert P. Pike, USA, is the new General Counsel. His last post was as Legal Advisor to the C-in-C of Allied Forces, Southern Europe, in Naples.

Col. Clarence C. Ailes, USAF, is the director of the newly organized Services Division. He will supervise guidance of concessions, food facilities, and service stations.

Lt. Col. Robert W. Endsley, USAF, is the Director of the newly organized Administrative Division. He is in charge of efficient operation of office functions and supervises the administration of headquarters personnel.

Mr. F. F. "Don" Arredondo, the new Deputy Director of Administrative Division, has been promoted to this post from the Office of Plans and Programs. He came to the Headquarters in April from the Baltimore office where he was Executive. Mr. Arredondo's exchange experience dates back to WW II, when he was an Exchange Executive Officer with the rank of Lt. Colonel, in charge of the exchange operations in the South and Western Pacific Theaters.

Raymond J. Gieselman is the new Deputy Chief, Purchasing Branch, having been transferred to the headquarters from his previous post as Executive in the San Antonio office. As an Army officer, Mr. Gieselman was assigned to various positions in which he directed activities of post exchanges. After leaving the Army with the rank of Lt. Colonel, Mr. Gieselman joined the Exchange Service in his executive position in the Southwestern area, the job he held until his recent transfer.

Col. Spangler Cited

Lt. Col. Harold R. Spangler, 280 Buckingham Way, San Francisco, Installation Branch Chief, G4, Headquarters Sixth Army, has been awarded the Army Commendation Ribbon with Metal Pendant.

PX WINS STRONG BACKING

The House Armed Services Committee has reiterated its position that military exchanges and ships service stores are needed by military families as a matter of "comfort and convenience."

The Committee warned, however, that there must be continued "restraint in the scope of exchange operations," and told the Services they must be "ever mindful that the primary mission of the exchange is to provide a service not to generate a profit."

Fears expressed by representatives of the retail industry that exchanges "are on the way to becoming fully integrated department store operations," were disavowed by the Committee.

The Committee repeated the position which it has consistently taken since 1949 that military families should have "an attractive exchange where items of necessity, comfort and convenience, and reasonable gift items may be readily obtained."

Some retail groups "would reduce the service exchange to a canteen and operate it from the back end of some empty warehouse," the Committee remarked, but this "viewpoint is as erroneous as that of the commanding officer who feels that he must have an exchange stocked with everything."

Order Pentagon PX Study; Top Officials Will Rule On "Special Sales" In Future

Top Pentagon officials soon will launch a new study of "special" items sold in military PXs.

The House Armed Services Committee recommended the review this week as it approved a modest expansion of exchange merchandise.

Present regulations permit field commanders to ask their respective Service secretaries for permission to add merchandise to exchange shelves even though the merchandise is not specifically authorized by regulation. The commander must show special circumstances in support of his request for the "deviation."

Many such items have been added to exchange stocks during the past eight years.

In looking over the list of deviations, the Philbin Subcommittee said it was "disturbed over the wide disparity between the respective Services in the application of the deviation regulation."

In the case of tires and batteries, for example, the Navy has permitted three isolated installations to sell these items, but the Army and Air Force have permitted such sales at 95 of their installations. The Subcommittee said it "can not rationalize such a variation in application."

Authority to make deviations, the Committee recommended, "should not be delegated below the level of an assistant secretary."

The Committee noted that members of the civilian secretariat formerly served in various fields of civilian enterprise and "have an appreciation for both the military and civilian aspects of this problem. They would more likely render a decision which would command mutual respect rather than a military board which understandably places primary emphasis on the military concept."

Deviations in the Army and Air Force currently are decided by six general officers who comprise the Board of Directors for Army-Air Force Exchange and Motion Picture Services.

The Committee said it had reviewed past deviations and most "were justified on the basis of isolation or other sound reasons."

Following full Committee approval of the PX report, Chairman Carl Vinson (D-Ga.) dispatched a letter to the Secretary of Defense requesting that all future deviations be decided by at least an assistant secretary. He also asked the Departments to review all the deviations which they have approved since 1949.

MILITARY ARE PREFERRED RISKS

In turning down the Defense Department's plan to open credit accounts in military exchanges on a trial basis, the House Armed Services Committee said its recommendation "should in no sense be considered as a reflection upon military personnel as a credit risk."

The Committee said, "On the contrary, the retail industry considers them to be preferred credit risks."

At the same time, the Committee noted that purchases of military uniforms on credit will not be affected by the decision. Although limited credit, principally for uniforms, already is extended in many exchanges, retailers have raised no objection to the practice.

TOP UNITS CITED

The Air Force Association saluted a California Air Force Reserve troop carrier wing and a New Mexico Air National Guard fighter squadron as the most outstanding Reserve and Guard units in the country.

The 188th Fighter Interceptor Squadron of Albuquerque, N. M., and the 452d Reserve Troop Carrier Wing of Long Beach, Calif. were honored at a Reserve Forces Awards dinner in the Shoreham Hotel, Washington, D. C., 30 July, opening day of the convention.

The Albuquerque Air Guard squadron is commanded by Maj. Francis A. Williams. The 452d Reserve Troop Carrier Wing is commanded by Col. John R. Alison.

M/Sgt. Jasper F. Blackman of the 130th Air Resupply Gp., West Virginia Air National Guard, were selected as the most outstanding Air National Guard airman in the nation and M/Sgt. Claude S. Geisler of the 9687th Air Reserve Squadron, Des Moines, Iowa, was chosen the most outstanding Air Reserve airman in the country. Both were honored guests during the convention and received Air Force Association plaques at the Reserve Forces Dinner.

New Flag Boards

Membership of the boards convened in the Bureau of Naval Personnel on 1 July, to select captains of the Medical and Supply Corps for promotion to rear admiral, has been announced.

Eligible for consideration are the officers in these corps whose dates of rank are 1 July, 1955, or earlier. The promotion zone in each corps terminates with the junior, U. S. Navy officer whose line running mate is Capt. William Richter, signal number 583 in the January 1957 Regular Navy Register.

Each of these boards is expected to meet in session for approximately two weeks. Membership of the boards is as follows:

CAPT. TO RADM, Medical Corps
RADM F. C. Greaves, USN, President
RADM T. F. Cooper, USN; RADM F. Gilmore, USN; RADM T. G. Hays, USN; RADM F. R. Moore, USN; RADM M. Tendler, USNR; LCDR O. S. Abernethy, USN, Recorder.

CAPT. TO RADM, Supply Corps
RADM W. W. Honaker, USN, President
RADM H. C. Haynesworth, USN; RADM F. L. Hetter, USN; RADM O. P. Lathrop, USN; RADM J. D. Parks, USN; LCDR J. G. Schoggen, USN, Recorder.